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WARREN COUNTY 1974-75

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North Carolina Department of Public Instruction

Division of School Planning

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WARREN COUNTY SURVEY

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_	Spring,	1975	
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FOREWORD

Organizing and conducting educational surveys of local school administrative units is a function and service of the State Department of Public Instruction. Specific responsibility for directing and supervising surveys, including the selection of personnel to assist in all aspects of the studies, is vested in the Department's Division of School Planning.

Comprehensive educational surveys are made by the Department upon official request of county and city boards of education, since it is they who have jurisdiction over the schools in their administrative units. Similarly, implementation of survey recommendations lies within the discretion and judgment of city and county boards. This official liaison between local and State school authorities gives validity to educational surveys and provides stability in their interpretation and implementation.

It is hoped that the findings and the recommendations contained in this report will be informative and constructive. The report should be analyzed carefully in terms of implications for improving school administration, school organization, facilities, and classroom instruction. Good schools are the result of thoughtful planning and forthright decision; this report is designed to stimulate action in achieving both these objectives.

As consideration is given to this report and as plans are developed for its implementation, the Department will be pleased to provide such additional consultative services as may be requested by the superintendent and the board of education.

A. Craig Phillips, State Superintendent Department of Public Instruction

INTRODUCTION

At the request of the Warren County Board of Education and the Superintendent of Schools, the Division of School Planning, North Carolina Department of Public Instruction, conducted a school survey for the Warren County Board of Education in the winter of 1974-75. The study was made by a five-member committee. The Survey Committee held conferences with administrators and visited each school in the unit. In addition to the work by the Survey Committee, a consulting engineer and consulting architect with the Division of School Planning visited and evaluated each school in the unit.

The purposes of this study were to determine the status of public education in the Warren County Administrative Unit and to present the findings and recommendations with special emphasis in the areas of organization, finance, and facilities. Data used in this survey were obtained from (1) office of the Warren County Superintendent of Schools, (2) records of the North Carolina Department of Public Instruction, (3) state and federal agencies and publications, and (4) visitations and observations at each school.

The Division of School Planning and the Survey Committee submit this report as one resource for the development of short- and/or long-range plans with regard to improving public educational opportunities for students. Plans for improvement, whether the plans be in accord with the suggestions and recommendations in this report, the modification of these recommendations, or new and different plans, should be reviewed periodically to insure that they are current with the goals and objectives of modern educational development.

SUMMARY OF FINDINGS

THE COMMUNITY

- o The total population in Warren County peaked at 23,539 in 1950 but declined to 19,652 in 1960 and 15,810 in 1970. The North Carolina Department of Administration, Division of State Planning, has projected a total population of 12,025 in 1980. With the exception of Vance, the counties surrounding Warren declined between 1960 and 1970; all of the counties surrounding Warren are projected to decline between 1970 and 1980.
- o According to the 1970 census, every township in Warren County except Norlina experienced a population decline between 1960 and 1970; Norlina had an increase of 42 persons during this period.
- o In 1964, Warren County had 389 live births; in 1969, the number of live births in Warren County declined to 206 but increased to 246 in 1971. The number of live births for 1974 has been estimated at 216.
- o Between 1960 and 1970, Warren County experienced a significant increase in the number of professional workers, clerical workers, craftsmen, assembly-line workers, service workers, and private household workers. During this decade, the number of farmers, farm managers, farm laborers, and farm foremen declined from 1,892 to 551.
- o In 1960, Warren County had 626 persons commuting out of the county for employment; in 1970, this number had increased to 1,431. According to the 1970 census, 289 persons commuted to Halifax County, 589 commuted to Vance, and 165 commuted to Virginia. Residents of Warren also commute to more distant counties such as Durham, Granville, Orange, Wake, and Wilson. Warren also has 342 in—commuters with approximately 141 of this number commuting from Vance.
- o There are three primary indicators by which the wealth of a county can be measured:

Per Capita Income - In 1958, Warren's per capita income was \$798.00 or 56.2 per cent of the North Carolina average. For 1970, Warren's per capita income had increased to \$1,963.00 or 61.2 per cent of the North Carolina average. According to the 1970 census, approximately 32.6 per cent of the families in Warren County had an income of less than \$3,000.00.

Per Capita Retail Sales - In 1971-72, Warren County had per capita retail sales of \$1,388.00; the North Carolina average was \$2,784.00. The per capita retail sales in neighboring counties ranged from a high of \$3,244.00 in Nash County to a low of \$1,048.00 in Northampton County.

Per Pupil Property Valuation - In 1973-74, the per pupil property valuation in Warren County was \$23,380.00; the average for North Carolina was \$41,603.00. The property valuation per student in counties surrounding Warren ranged from a low of \$21,995.00 in Franklin to a high of \$33,515.00 in Vance.

- o Approximately 42.3 per cent of the housing in Warren is classified as substandard; the average for North Carolina is 15.4 per cent. Approximately 3.3 per cent of the houses in Warren are mobile homes; the average for North Carolina is 5.3 per cent.
- o The Soul City schedule for residential development includes 1,649 residences and a total population of 4,022 by 1980.

THE SCHOOL SYSTEM

- o For 1974-75, Warren County had three high school attendance areas. In the Littleton High School attendance area, the schools were organized on a K-6, 7-12 plan. In the Norlina High School attendance area, the schools were organized on a K-3, 4-8, 9-12 plan. In the John Graham High School attendance area, the schools were organized on a K-6, 7-9, 10-12 plan of organization. The Warren County Board of Education took action in the spring of 1975 to close the Littleton High School and reassign the students to Graham and Hawkins.
- o The Warren Academy, located in Warrenton, serves 151 elementary and 96 secondary students from the Warren County Administrative Unit. The Vaughan and Littleton schools serve approximately 109 students who reside in Halifax County. The Warren Administrative Unit also serves approximately 173 students who reside in Virginia.

- o According to the 1970 census, 29 per cent of Warren's residents have completed high school; the North Carolina average is 38.5 per cent.
- o In 1973, 39.6 per cent of the high school graduates in Warren County continued their education. Warren County has a greater percentage of students entering the job market upon graduation than the average school system in North Carolina.
- o Warren employes two high school teachers from local funds. Four music teachers serve John Graham, Norlina, Hawkins, and North Warren. The elementary schools do not have the services of special music teachers. Warren does not employ special art teachers at the elementary or secondary level.
- o Occupational exploration programs are provided in grades seven and eight for disadvantaged students. Introductory occupational programs are available to students in grade nine at Norlina and Hawkins. Approximately 70 per cent of the students in 10-12 are enrolled in occupational programs.
- o Warren offers programs for exceptional children in the areas of educable mentally retarded, speech impaired, hearing impaired, visually impaired, crippled, learning disabled, and trainable mentally retarded.
- o John Graham offers approximately 59 courses in grades 10-12; Norlina offers approximately 44 courses in grades 9-12; Littleton offered approximately 32 courses in grades 9-12.
- o Full-time, certified librarians are employed at Hawkins, Graham, Norlina, North Warren, and North-side. Library aides are employed at Littleton, Boyd, South Warren, and Vaughan.
- o Approximately 3,000 of Warren's 4,000 students are transported to school on school buses.

SCHOOL FINANCE

o For 1973-74, Warren County spent \$1,043.32 per student for current expenditures; the average school system in North Carolina spent \$915.15. Warren spent \$118.45 from local funds as compared to a state average of \$170.66. Warren spent \$244.51 from federal funds or more than double the state average of \$115.42. Warren also received a greater amount per pupil from state funds than the average school system in North Carolina.

- o In 1969-70, the Warren Administrative Unit spent \$53.74 from local funds or 52 per cent of the state average. For 1973-74, the local per pupil expenditure had increased to \$118.45 or 69 per cent of the state average.
- o The local per pupil expenditures in administrative units surrounding Warren range from a low of \$64.50 in Franklinton to a high of \$206.24 in Rocky Mount.
- o In 1973-74, Warren spent \$25.75 per pupil in the area of administration; expenditures in surrounding administrative units range from a high of \$48.38 in Franklinton to a low of \$22.32 in Franklin County.
- o In the area of instructional services, Warren spent \$622.12 per student; this expenditure is higher than in any of the surrounding units and is higher than the North Carolina average of \$601.90.
- o For 1973-74, Warren spent \$15.13 per student for instructional supplies, library books, and textbooks from local and federal funds; the state average was \$12.88.
- o Warren County pays a \$150.00 teaching supplement. Teaching supplements in Roanoke Rapids, Rocky Mount, Northampton County, and Vance County range from \$160.00 to \$444.00. Franklin County, Franklinton City, Halifax County, Weldon City, and Nash County do not pay teaching supplements.
- o Warren County employs two high school teachers or .9 per cent of the total instructional staff from local funds. The average system in North Carolina employs 6.4 per cent of the instructional staff from local funds.
- o In 1973-74, Warren had a tax rate of \$1.46 and a 50 per cent assessment ratio; this gave Warren an effective countywide tax rate of \$.73. In 1973-74, the average countywide effective tax rate was \$.725. The effective tax rates in counties surrounding Warren ranged from a low of \$.62 in Halifax County to a high of \$.935 in Franklin County.
- o In 1973-74, approximately 47.3 per cent of the countywide levy was designated for schools.
- o In 1973-74, Warren County received approximately \$160,000.00 from the local option one per cent sales tax.

- o Warren charges a basic supply fee of \$2.50 to all students. High school students pay special course fees which range from \$2.50 to \$5.00 per course.
- o The Warren County Commissioners have received the following from revenue sharing: 1971-72, \$122,968.00; 1972-73, \$256,628.00; 1973-74, \$336,055.00; 1974-75, \$321,793.00.
- o The bonding capacity of a county is limited to eight per cent of the appraised valuation. Warren County has an appraised valuation of \$94,433,234.00. Warren presently has a school debt of \$240,000.00 and a remaining bonding capacity of \$7,314,658.00.
- o The Warren County Board of Education will receive \$1,069,420.89 from the 1973 statewide bond referendum. The Board also has \$19,440.22 remaining from the 1963 bond referendum.

SCHOOL FACILITIES

- o The school facilities in Warren County presently have a capacity for approximately 4,035 students not including the Littleton, Afton-Elberon, and Macon schools. Warren County has fire-resistive facilities which are suitable for long-range use to house approximately 2,580 students.
- o The chart on the following page summarizes the facility data.

WARREN COUNTY FACILITY DATA

SCHOOL AND GRAD		ACRES	YEAR BUILT	ADDI-	MEM- BER- SHIP	PRO- FESS- IONAL STAFF	MOBILE UNITS	NUMBER OF TEACH- ING STA- TIONS	MAXIMUM PUPIL CAPAC- ITY	ADM. SPACE	LI- BRARY	MUSIC	ART	GYM	AUDI- TORIUM	LUNCH- ROOM	CAFE- TORIUM
Hawkins	7-9				563	30	7	31	700	I	I	I		A		I	
John Graham	10-12	9.4 Est.	1915	1937, 45,60, 69,72	505	30	, 10	24	540	A	A	Ι			A	I	
Littleton	7-12	5.86	1915	1931, 35,38, 41,58	247	12		17	380	A	A			A	A	I	
Miriam Boyd(b)	к-6	6.16	1951	1969	589	30	8	17	425	A	A						A
Norlina	9-12	6.29	1918	1923, 37,46, 56,61,		26	1	27	610	I	I	I		A		I	
North Warren	4-8	35	1931	1935, 41,52, 62,64	618	31	4	26	585	A	I			Ι		A	
Northside	K-3	18.75	1957	1964	371	21	1	16	400	A	A						A
South Warren(a) K-6	15.7	1964		361	20	1	13	325	A	I						A
Vaughan	K-6	17	1956	1967	371	19		18	450	A	A						A
Afton-Elberon	(a)	4.85	1950					6	150								
Macon(b)		4.48	1925					4	100								

⁽a) Afton-Elberon is operated as an addition to South Warren.

CODE: A-Adequate I-Inadequate

⁽b) Macon is operated as an addition to Boyd - only 1925 building used.

The Capacity for elementary pupils was computed on the basis of 25 pupils per classroom and the capacity for high school pupils was computed on the basis of 25 pupils and 90 percent utilization.



RECOMMENDATIONS

This section includes recommendations to the Warren County Board of Education. These recommendations, which are based on data collected, observations, and interviews with staff and students, should be considered advisory in nature and used by the school officials and the Warren County Board of Education in any manner deemed feasible and practical.

As a matter of practicality, a survey of this type must be completed and published at some given point in time. In reality, planning is a continuous process which reflects changing conditions and priorities. The Division of School Planning will be pleased to provide additional consultative services as the Warren County Board of Education implements these or other plans.

ORGANIZATION AND FACILITIES

The grade organization of a school system is greatly influenced by factors such as the availability of existing facilities, the number of students, travel times and distances, and the financial capability of the district. After studying the data which was gathered for the Warren County Survey, the Committee agreed on the following positions which were fundamental to other decisions:

- o Warren County has approximately 1,300 students in grades 9-12 or approximately 916 students in grades 10-12. A high school should have a minimum of 750 students to offer a comprehensive program at a reasonable cost. After studying travel times, distances, and the distribution of students, the Committee recommends that the long-range plan for Warren County include one high school.
- o The student population projections, which are based on historical data and on the number of live births, indicate a significant decline during the next five years. However, if Soul City develops as projected by the Soul City officials, the downward trend could be reversed. The Committee feels that all plans for organization and facilities in Warren County must be appropriate if the population continues to decline, but also be appropriate if the administrative unit experiences significant growth.

LITTLETON

Following the visit of the Survey Committee, but prior to the completion of this report, the Warren County Board of Education took action to close the Littleton School and to reassign the Littleton students to Graham and Hawkins. The Littleton junior high and high school

programs are very limited and cannot be expanded significantly with only 247 students in grades 7-12. Littleton presently does not have a band. Only disadvantaged students have a middle grades occupational program. There are no shop-type programs for the high school students. There are only 32 courses in grades 9-12. With a staff of 12 teachers, Littleton cannot have specialists in all subject areas.

Closing Littletown will further crowd Hawkins; however, the Littleton students will have a much better situation, educationally. Hawkins has a staff of 30 teachers in grades 7-9 with specialists in most curriculum areas.

Graham, likewise, would be further crowded but can offer an expanded program to the Littleton students. Occupational programs such as drafting, carpentry, auto mechanics, and agriculture are available. Graham offers 59 courses including music, third year French, and elective courses in language arts.

The Committee supports and commends the Warren County Board of Education for the decision to close Littleton. The students from Littleton will have a broader range of educational opportunities at Graham and Hawkins. Closing Littleton will also result in a significant savings in operational cost. In many cases, the Littleton students can be absorbed into existing classes at Graham and Hawkins without additional staff members. The 12 positions at Littleton can be used to strengthen the programs at Hawkins, Graham, and other schools in the system.

HIGH SCHOOL ORGANIZATION The present high school organization in Warrren County includes grades 10-12 at Graham, grades 9-12 at Norlina, and grades 7-12 at Littleton. Warren County presently has approximately 1,300 students in grades

9-12. The population projections indicate little change in the 9-12

membership through 1978-79; however, a sharp decline is projected for grades K-6. If the number of K-6 students declines as projected during the next four years, the number of middle school and high school students will probably decline during the 1980's.

The Committee recommends that the long-range plan for Warren County include one four-year high school serving grades 9-12. The following were considered by the Committee in making this recommendation:

- o The emotional, physical, and intellectual maturity of students in grade 9 is more similar to that of students in grades 10-12 than to students in grades 7-8.
- o Grade 9 and grade 10 generally require the same facilities and staff qualifications. Introductory courses which are offered to students in grade 9 such as French I, Spanish I, Algebra I, Art I, Band I, and Chorus I are also offered to students in grade 10. By eliminating this duplication, a four-year high school should be more economical to operate.
- o The Committee considers a high school with 1,000 to 1,400 students to be optimum in size. Grade 9 can be included in the high school without exceeding a size which the Committee considers to be optimum.

The recommendation for a four-year high school is based on the assumption that the membership in Warren County will continue to decline or remain relatively stable. If the 9-12 membership should exceed 1,500 to 1,600 students, further consideration could be given to a 10-12 organization or two high schools with a 9-12 organization.

MIDDLE SCHOOL ORGANIZATION

Ideally, a middle school should include grades 6-8 or 5-8 and have a membership of approximately 700 students. In developing a middle grades organization for Warren County, an important consideration must be the impact on the elementary membership and the availability of elementary

facilities. For example, Warren County has elementary facilities at Boyd, North Warren, Northside, South Warren, and Vaughan which are suitable for long-range use and capable of housing approximately 2,025 students. A middle school organization including grades 5-8 or 6-8 would leave the elementary

schools with surplus capacity. The Committee recommends that the long-range plan include one middle school to serve grades 7-8. The membership at this school would be approximately 700 students.

ELEMENTARY ORGANIZATION

In 1970-71, Warren County had 372 students in grade 1; for 1974-75, the grade 1 membership had declined to 254. A projection based on the number of live births indicates a further decline. The Committee recommends that Warren continue with a K-6 organization; however, a

K-5 or K-4 organization would be acceptable if changes are needed in the middle grades organization.

PHASING INTO THE LONG-RANGE PLAN The Committee has developed a long-range plan which can be implemented in three phases. This plan assumes that the student population will continue to decline as projected.

Phase I

Top priority in a plan of reorganization should include new high school facilities. The original buildings at Graham High School and Norlina High School are multistory, nonfire-resistive structures. Neither school has adequate facilities for science, art, music, and occupational education. Norlina does not have an auditorium or teaching theater. In Phase I, the Committee recommends the construction of a new high school to serve approximately 900 students in grades 10-12. The new high school should be located on a new site in the Warrenton/Norlina area. A site for a comprehensive high school should include 50 to 100 acres of usable land.

The Committee recommends that the former Norlina High School and the former John Graham High School house grades 7-9 in Phase I. These two schools have a present capacity for approximately 1,150 students;

the 7-9 membership for 1974-75 was 1,078. The attendance line between the Norlina and Graham districts should be adjusted to utilize the capacity of the two schools.

The Committee recommends that Boyd, Northside, South Warren, Vaughan, and the best facilities at Hawkins and North Warren be used to house grades K-6 in Phase I. These buildings have a long-range capacity of 2,375; the K-6 membership for 1974-75, with a full kindergarten program, would be 2,123. Only the 1956 classroom building, gymnasium, cafeteria, and shop at Hawkins will be needed in Phase I. Major renovations or additions are not recommended for Hawkins as this school can be abandoned in Phase II. Only the 1952 classroom building, cafeteria, and shop building at North Warren will be needed. The Littleton, Afton-Elberon, and Macon sites will not be needed as schools under this plan.

Phase II

In Phase II, additional teaching stations should be added to the new Warren High School to accommodate grade 9. Based on the pupil population projections, additional teaching stations should be constructed at the high school to accommodate an additional 200 students. The projections for 1978-79 indicate a 9-12 membership of approximately 1,285; however, the 1974-75 first grade has a membership of only 254 students. The number of teaching stations which are added to the high school in Phase II should be based on the latest projections available; however, there is a danger of over building if the capacity of this building exceeds 1,100 students.

In Phase II, the Committee recommends that grades 7 and 8 be temporarily housed at the Norlina High School. This building has a capacity for approximately 610 students and a projected membership

for approximately 713. All 7-8 students from the county should be housed at Norlina while the obsolete facilities at the Graham school are replaced. The 1915 classroom/auditorium building, the 1937 home economics building, and the 1937-45 agriculture shop at Graham should be replaced during this phase. The 1960 gymnasium, the 1969 media center, the 1969 carpentry shop, and the 1972 auto shop are suitable for long-range use.

The John Graham site has less than 10 acres. Every effort should be made to acquire additional property at this site.

If Phase II is not implemented until 1978-79, it appears that Hawkins can be phased out of use. The Boyd, North Warren, Northside, South Warren, and Vaughan schools have a capacity for approximately 2,025 students; the projected K-6 membership for 1977-78 is 1,705.

Phase III

In Phase II, all 7-8 students were housed at Norlina while the older facilities at Graham were replaced. In Phase III, the 7-8 students should be moved from Norlina to Graham and the Norlina school can be phased out of use.

LONG-RANGE PLAN IF GROWTH SHOULD OCCUR Phases I, II, and III were based on the assumption that the student membership in Warren would continue to decline as projected.

The Survey Committee visited with the officials from Soul City while in Warren County. This planned community presently encompasses 2,200

acres and the developer expects the community to eventually include 5,200 acres. The long-range plans for this new community include 500 housing units and approximately 4,000 residents by 1980.

If this community develops on schedule, there would be approximately 1,000 K-12 students living in the Soul City community by 1980. The projections for the year 2,003 indicate 13,326 residential units and a total population of 46,641 or three times the present population of Warren County.

The information available at this time is not sufficient to assess the potential of this new community. If Soul City is modestly successful, Warren County's student population decline could be halted; if the Soul City project develops according to plans, the school population in Warren County could double by 1984.

Prior to developing a long-range facility and organization plan for Warren County, the Committee agreed that all facility plans should be appropriate if the student population decline continues, but also appropriate if unprecedented growth should occur. After developing a plan which assumed that the decline would continue, the Committee studied the impact which 4,000 residents or 1,000 students from Soul City would have on the school system. The Committee concluded that the facilities recommended in Phases I, II, and III would be appropriate. The new Warren High School could serve grades 10-12 with a student membership of approximately 1,067. Additional land should be acquired around the Norlina school or a new site could be purchased to construct a new school for approximately 700 students in grades 7-9. The Graham school could also house approximately 700 students in grades 7-9.

PHASE I

		CAP	ACITY		
SCHOOLS	GRADES	PRESENT	LONG-RANGE	MEMBERSHIP (A)	COMMENTS
New Warren High School	10-12			900	Construct a new high school for 900 student in 10-12.
Norlina High School	7-9	610	90	382	Adjust attendance line between Norlina and
JOHN GRAHAM HIGH SCHOOL	7-9	540	115	705	John Graham districts to utilize capacity of
	TOTAL 7-9	1,150	205	1,087	buildings.
Hawkins	4-6	700	350		Use 1956 classroom building, gym, cafe- teria, and shop with- out major renovations or additions.
Воур	K-3	425	425		
NORTH WARREN	K-6	585	425		Use 1952 classroom building, cafeteria, and shop.
NORTHSIDE	K-6	400	400		and snop.
South Warren	K-6	325	325		
Vaughan	K-6	450	450		
	TOTAL K-6	2,385	2,375	2,123	Phase out Littleton, Afton-Elberon and Macon.

⁽A) Based on actual 1974-75 membership with a full kindergarten program.

PHASE II

SCHOOL	GRADES	CAPACITY	MEMBERSHIP (a)	COMMENTS
New Warren High School	9-12	900	1,285 (_B)	Add teaching stations to accommodate approximately 1,100 students at new high school (b).
Norlina High School	7-8	610	713	Temporarily house all 7-8 students at Norlina while replacing the obsolete facilities at Graham. Plar long-range for approximatel 700 students in 7-8.
Boyd	K-6	425		
NORTH WARREN	K-6	425		
Northside	K-6	400		
South Warren	K-6	325		
Vaughan	K-6	450		
	- 40		1. 705	Phase out Hawkins
	TOTAL K-6	2,025	1,705	Phase out Hawkins.

⁽A) Based on 1977-78 projections with a full kindergarten program.

⁽B) PROJECTIONS FOR GRADES K-6 INDICATE A SIGNIFICANT DECLINE IN GRADES 9-12 IN THE 1980'S.

PHASE III

SCHOOL	GRADES	CAPACITY	MEMBERSHIP (A)	COMMENTS
New Warren High School	9-12	1,100	1,285 (_B)	
GRAHAM HIGH SCHOOL	7-8	700	713	Occupy new facilities at Graham and phase out Norlina.
Воур	K-6	425		
North Warren	K-6	425		
Northside	K-6	400		
South Warren	K-6	325		
Vaughan	K-6	450		
	TOTAL K-6	2,025	1,705	

⁽A) Based on 1977-78 projections with a full kindergarten program.

⁽B) Projections for grades K-6 indicate a significant decline in grades 9-12 in the 1980's.

LONG-RANGE PLAN WITH AN
ADDITIONAL 1,000 STUDENTS FROM SOUL CITY

SCH00L	GRADES	CAPACITY	MEMBERSHIP (a)	COMMENTS
New Warren High School	10-12	1,100	1,067	
GRAHAM	7-9	700		
Norlina	7-9			Acquire land and replace the Norlina school to serve 700 students in grades 7-9.
	Total 7-9		1,393	students in grades /-9.
Воур	K-6	425		
North Warren	K-6	425		
Northside	K-6	400		
South Warren	K-6	325		
Vaughan	K-6	450		
	Total K-6	2,025	2,243	If it appears that growth will continue, construct a new elementary school in Soul City to accommodate approximately 600 students in K-6.

⁽A) Based on 1978-79 projections plus 1,000 students as projected for Soul City.

NOTE: The 1,000 students were distributed as follows: K-6, 538; 7-9, 255; 10-12, 207.

The Boyd, North Warren, Northside, South Warren, and Vaughan schools would have a capacity for approximately 2,025 students but a membership in grades K-6 of approximately 2,243. The Board of Education would have the option of expanding the Northside and/or Boyd schools or constructing a new elementary school in the Soul City area. If it appears that Soul City would continue to grow at this point, a new elementary school should be constructed in Soul City.

In summary, a major challenge which faces the Warren County Board of Education is to plan facilities which are appropriate if the school population should continue to decline, but also be appropriate if growth should occur. The long-range plan recommended by the Committee will allow the Warren County Board of Education to provide for students who are presently residing in Warren County, but also to modify their plan to accommodate an influx of students.

FACILITIES FOR CULTURAL ARTS

The only auditoriums in the Warren County system which are suitable for music and theatrical productions are located at the Graham and Littleton schools. The Committee recommends that the long-range plan include an auditorium at the new Warren High School. As a minimum, this facility

should seat the largest class. If this facility is to serve the community, additional seating will be required.

At present, Warren County does not employ a special art teacher or offer special courses in art at the middle school or high school level. An art facility with approximately 1,500 square feet of floor space should be provided in the new high school. Provisions should also be made for art at the Graham and Norlina schools.

FLEXIBLE INSTRUCTIONAL SPACES

All the facilities in the Warren County Administrative Unit were planned and constructed to accommodate a traditional program of instruction. As new buildings are planned or as existing buildings are renovated, the Committee recommends that spaces which will

accommodate different kinds of activities be included. Spaces which would accommodate from 60 to 90 children would facilitate the program of individualized instruction which teachers have initiated throughout the county.

FACILITIES FOR EXCEPTIONAL CHILDREN

Trainable mentally retarded children from the Warren Administrative Unit are housed at the North Warren school. As funds and space are available, the Committee recommends that the trainable program be moved to a more central location.

Special facilities should be planned for TMR students. A classroom with a dryer, washer, stove, kitchen sink and cabinets, shop-type work benches, and general facilities for craft-type work is needed for older students. This room should include some carpeted areas with comfortable furniture and other areas suitable for art work or shop-related activities. Facilities for trainable children are generally used year-round and should be air conditioned.

LONG-RANGE PLAN FOR EXISTING FACILITIES The Committee recommends that a comprehensive plan be developed for each campus in the Warren County Administrative Unit which will be used long-range. This comprehensive plan should provide space for administration, health and guidance services, special education, physical education,

small and large instructional spaces, an adequate media center, food services, storage, and kindergartens

where applicable. The plan should also include site development with consideration given to physical education, parking for cars and buses, nature trails, and room for future expansion or additions.

EDUCATIONAL SPECIFICATIONS

A new high school and replacement facilities on the Graham campus are required to implement the long-range plan. The Committee recommends that the Board of Education and superintendent appoint committees of central office personnel, board members, principals, teachers, and

parents to visit several new schools, observe, and to develop educational specifications for these two projects. If the county commissioners should call for a bond referendum, the Committee recommends that the educational specifications be developed simultaneously with preparations for passing the referendum.

INSTRUCTIONAL PROGRAM

ELEMENTARY PROGRAMS The Board of Education, administrative staff and teachers, are to be commended for the excellent elementary programs in Warren County.

The elementary teachers in Warren County are committed to an individualized, personalized approach. Students progress at their own rate

of speed and are encouraged to learn in the mode of instruction which suits their individual interests and needs.

The elementary programs in Warren County were relaxed and informal, but orderly. Interest centers in classrooms included mathematics, language arts, social studies, and science. There was much evidence of good, creative writing. Students were actively involved in projects related to their course of study.

Warren does not employ special art or music teachers for grades K-6. Specialists should be employed in these areas when funds are available. Elementary students should learn to play musical instruments in a sequential program as suggested below:

Kindergarten - step bells
Grade 1 - xylophone
Grade 2 - Swiss bells
Grade 3 - zither and mandolin
Grade 4 - recorders or song flutes
Grade 5 - piano keyboards, drum pods and sticks
Grade 6 - ukulele or guitar

Art specialists are also needed. Students should have experiences in sketching and painting, ceramics, weaving, stitchery, and natural crafts. The elementary teachers are to be commended for

the art programs in Warren, but these programs can be greatly enriched by specialists who are certified in art and music.

For 1974-75, Warren County employed full-time librarians at Graham, Norlina, Hawkins, North Warren, and Northside; Littleton, Miriam Boyd, South Warren, and Vaughan were served by library aides. The Committee recommends that every effort be made to provide full-time librarians at each school.

MIDDLE GRADES PROGRAMS Middle grades and high school programs, more than elementary programs, are handicapped by inadequate facilities, staff positions, and funds for supplies and equipment. The programs in grades 7 and 8 at North Warren and Hawkins are similar. Each school has an occupational program for

disadvantaged students. Neither Hawkins nor North Warren offers an occupational exploration program for all middle grades students. Both schools offer a band program to middle grades students but neither offer special courses or employ special teachers in art or choral music. Hawkins has a full-time librarian and a full-time guidance counselor; North Warren has a full-time librarian and a half-time guidance counselor.

The Committee recommends that every effort be made to expand the program offerings for middle grades students. The middle school should provide an opportunity for students to have a variety of educational experiences including occupational exploration, art, music, dramatics, and conversational foreign languages during the critical, transitional years between childhood and adulthood. The middle grades curriculum should also include a strong program of intramural sports. In addition to the traditional sports such as softball, football, and basketball, middle grades students should have an opportunity to participate in lifetime sports such as tennis, bowling, swimming, golf, archery, and skating.

A program of studies for students in grades 7-8 should be developed by the administrative staff, supervisory staff, principals, and teachers; however, the typical program of studies in the appendix should be helpful as a point of departure.

HIGH SCHOOL PROGRAMS For 1974-75, Warren County is operating three high schools. The number of high school course offerings ranges from a low of 32 at Littleton (9-12) to a high of 59 at Graham (10-12). Only basic programs are offered in the areas of language arts, mathematics, science, and social

studies. Littleton and Norlina offer two years of French; John Graham offers three years of French.

Norlina and Graham high schools offer several occupational programs. Trade and industrial education programs include drafting, bricklaying, carpentry, industrial cooperative training, and auto mechanics. Program offerings in the area of home economics include child development, clothing and textiles, family living, and food services. The programs in agriculture include forest and pulpwood production, agriculture mechanics, ornamental horticulture, farm management, and agriculture construction. Both schools offer programs in business education as part of the general education curriculum. An introduction to vocations program is available to all students in grade nine.

The Committee recommends that every effort be made to offer comprehensive art programs at Norlina and Graham. The art curriculum should build upon earlier experiences and include painting, sketching, weaving, ceramics, enameling, and crafts. A further expansion of the cultural arts program at the high school level should include chorus, dramatics, creative writing, modern dance, and orchestra.

The John Graham school has recently adopted a mini-course approach to language arts. The Committee recommends that further consideration be given to this approach in each of the high

schools. A mini-course schedule, which will allow students to select courses according to their interests and needs, is an effective means of further diversifying the course offerings.

The Committee recommends that the staff at the two high schools continue their efforts to upgrade and enrich the curriculum. Additional programs such as art, choral music, dramatics, clerical office occupations, and distributive education might be added in 1975-76; however, the curriculum cannot be expanded significantly until all 9-12 or 10-12 students in Warren County attend one high school.

In summary, the middle school and high school programs are housed in inadequate facilities and handicapped by lack of supplies, equipment, and staff. Upon completion of the new Warren High School which was recommended in Phase I, the high school curriculum can be expanded through better utilization of the staff and facilities. The middle grades students, when housed at Norlina and Graham, will have better facilities for a comprehensive middle grades program. It appears, however, that additional staff positions will be needed to provide librarians, art, and music teachers at all schools. Additional positions will also be needed to expand the occupational exploration and other enrichment courses at the middle grades level.

SCHOOL FINANCE

LOCAL PER PUPIL EXPENDITURE

In 1969-70, the Warren County Administrative Unit spent \$53.74 for current expense from local funds; this amount was approximately 52% of the state average. For 1973-74, the local per pupil expenditure in Warren County had increased to \$118.45 or 69% of the state average.

The citizens of Warren are to be commended for increasing their contribution to education; however, during this period of time the cost of staffing, operating, and maintaining the schools has increased significantly; the price of fuel oil and paper, for example, has more than doubled. The Committee has identified several areas where additional current expense funds are needed:

- o Additional librarians, art teachers, and music teachers are needed at the elementary level.
- o Additional positions are needed at the middle grades level to offer exploratory and enrichment programs.
- o Additional funds are needed to properly maintain instructional equipment, school facilities, and school sites.
- o Additional operating funds are needed for utilities, cleaning supplies, and custodial positions.
- o Additional funds are needed to supplement the salaries of master or lead teachers at all grade levels.
- o Additional funds are needed to eliminate supply fees.

The above list is not all-inclusive but includes several critical areas where additional current expense funds are needed. The Committee recommends that the Board of Education and the citizens of Warren make every effort to continue improving the local financing of public education.

FEES

Warren County charges a basic supply fee of \$2.50; fees for special courses range from \$2.50 to \$5.00. While these fees are not excessive, the Committee recommends that additional funds be budgeted for supplies and equipment and that the elimination of fees be established as a goal

by the Warren County Board of Education.

MAINTENANCE OF PLANT In 1973-74, the Warren County Administrative Unit spent approximately \$84,000 or \$21.41 per student for maintenance of plant; the average school system in North Carolina spent \$28.61 per student. Warren County has approximately 4,000 students in grades K-12; based on a

replacement value of \$2,500 per student, the replacement value of the facilities in Warren County would be approximately \$10,000,000. Research studies indicate that 2% of replacement value is necessary for an adequate maintenance program. An adequate expenditure for the Warren County Administrative Unit would be approximately \$200,000 per year.

There is often a fine line between renovations and maintenance; however, the following areas need attention either in a continual maintenance program or as renovation projects:

- o Incandescent lights should be replaced with fluorescent fixtures in instructional areas.
- o Adequate electrical service should be installed to operate audiovisual equipment.
- o Toilets should be upgraded with new finishes on floors and walls. Partitions should be replaced or refinished.
- o Sites should be graded for proper drainage and seeded.
- o Suspended ceilings should be installed in schools with exposed overhead wiring and plumbing. Noncode ceilings should be replaced.

- o Wooden stairwells should be replaced with a noncombustible material.
- o Air conditioning is needed for areas which are used year-round.

It would seem that maintenance will cost less when the new high school is built and the Macon, Littleton, and Afton-Elberon as well as the older facilities at North Warren and Hawkins are abandoned. Actually, the need for maintenance funds may increase as the new schools should have sophisticated heating and ventilating systems, air conditioning, and a larger site. The Committee recommends that every effort be made to obtain approximately 2% of replacement value for maintenance.

LOCAL STAFF POSITIONS The average school system in North Carolina employs approximately 6.4% of the total instructional staff from local funds. In 1973-74, Warren County employed two high school teachers or approximately .9% of the instructional staff from local funds. While Warren will gain some

efficiency in the utilization of staff when Littleton is closed, there is a critical need for additional librarians, art teachers, music teachers, and occupational exploration teachers at the middle school level. The Committee recommends that the Warren County Board of Education continue to seek funds for additional, local positions.

NEW CONSTRUCTION AND RENOVATIONS In Phase I, the Committee recommended a new high school to serve approximately 900 students in grades 10-12. The special facilities such as cafeteria, gymnasium, and library should be planned to serve approximately 1,100 students in grades 9-12. Based on 1974-75 construction cost estimates

(exclusive of land, site development, equipment, and fees), this new school should cost approximately

\$3,200 per student or \$2,880,000. The cost of land, site development, equipment, and fees is difficult to estimate; however, the total cost of this project based on 1974-75 construction data should not exceed \$3,600,000.

The Warren County Board of Education has several potential sources of funds which can be used for capital outlay of construction. They are as follows:

- o The Warren County Board of Education will receive \$1,069,420.89 from the 1973 Statewide School Construction Bond Fund. The Board also has \$19,440.22 remaining from the 1963 fund.
- o Warren County receives approximately \$160,000 annually from the local option one percent sales tax. Local option sales tax monies can be used for debt service payment or for school construction on a pay-as-you-go basis.
- o Warren County received \$336,055 in 1973-74 and \$321,793 in 1974-75 from revenue sharing funds. The future of these funds is uncertain; however, revenue sharing funds could be designated by the county commissioners for school construction.
- o Warren County presently has a bonding capacity of approximately \$7,000,000 for school and/or other county construction needs. If the citizens of Warren should approve a bond referendum for \$2,600,000 which would be added to the state funds to construct a new high school, the debt service payment would be approximately \$260,000 per year. If the debt service payment were to be paid from property taxes, a tax increase of approximately \$.276 would be required. If the one percent sales tax revenues were used for debt service, a tax increase of approximately \$.106 would be required.

The new high school will probably not be occupied in less than three years; consequently, approximately \$1,000,000 in revenue sharing funds could be accumulated in this period of time. If the commissioners designated the revenue sharing funds for school construction, the debt service payment on a \$1,600,000 bond could be financed from the sales tax monies.

According to the findings of the Survey Committee, Warren County will need new high school facilities if the population continues to decline or if unprecedented growth should occur. The new

senior high school which has been recommended in Phase I will not only benefit students in grades 10-12 but will also improve educational opportunities for students in grades 7-9.

In North Carolina, boards of education have the responsibility for developing long-range facility and program plans. The boards of county commissioners have the responsibility for providing funds to meet these needs within the county's capability. The Committee recommends that the Warren County Board of Education adopt a long-range facility and program plan. This plan, to improve the educational facilities and programs for all students in Warren County, should be submitted to the Warren County Board of Commissioners with a request for funding.



THE COMMUNITY

William Byrd, an earlier surveyor of the Carolinas and Virginia, described Warren County as the "Land of Eden." The areas along the fertile Roanoke River Valley were first settled by Virginians, many of whom were younger sons of proud aristocratic families. They acquired substantial acreage and established plantations. According to Bill Sharpe, noted North Carolina historian, "the early settlers of Warren quickly replaced cabins with manor houses; they acquired slaves; cherished education; and bred statesmen by the dozen."

Farming was immediately rewarding to the early settlers of Warren. The soil was rich; the area between the Roanoke on the north and the Tar on the south was traversed with creeks and streams with interesting names such as Fishing, Shocco, Sixpound, Hubquarter, Possumquarter, and Stonehouse. Almost every farm in Warren County had access to this network of water.

While agriculture, lumbering, and textile manufacturing were the major industries, Warren was also a fashionable resort area. Wealthy coastlanders fled the "miasma" of the lowlands. The White Sulphur Springs Hotel in the southwest corner of Warren, the Shocco Springs Hotel located a few miles northeast, and the Panacea Springs Hotel near Littleton became fashionable havens for the aristocracy between 1810 and 1930.

Warren County can be justifiably proud of the leadership which she has contributed to North Carolina and the nation. According to Sharpe, Warren County has contributed four governors, six attorneys general, three supreme court justices, and five magnates of the tobacco industry. From 1789 to 1841, Warren County had (with the exception of one term) unbroken representation in the United States House of Representatives.

The transition from an agrarian economy has been difficult for Warren County. Following the Civil War, plantation owners had increasing difficulty in securing a labor force to farm cotton and tobacco. The total population peaked at 23,539 in 1950 but declined to 15,810 in 1970. It appears that the decline was most significant among the farm population. According to the 1970 census, only nine per cent of the workers in Warren were farmers, farm managers, farm laborers, and

farm foremen. During the last decade, however, there has been a significant increase in the number of persons employed in professional occupations, clerical occupations, and assembly-line jobs.

Many of the residents of Warren are employed in industries outside the county. In 1960, there were 626 persons commuting outside the county for employment; by 1970, this number had increased to 1,431. For example, 289 persons were employed in Halifax County; 589 persons were employed in Vance County; 165 persons were employed in Virginia.

While Warren ranks below the North Carolina average in terms of per capita income, per capita retail sales, and per pupil property valuation, there are indications that her economy is stabilizing. In 1958, Warren County's per capita income was \$798.00 or 56.2 per cent of the North Carolina average; for 1970, Warren's per capita income had increased to \$1,963 or 61.2 per cent of the North Carolina average.

In 1969, Floyd B. McKissick announced a new planned community for Warren County. Soul City presently encompasses 2,200 acres, and the developer expects the community to eventually include 5,200 acres. The long-range plans for this community include 500 housing units and approximately 4,000 residents by 1980. If successful, Soul City could reverse the population decline and bring new industry and services to an economy which has been dependent on agriculture.

TABLE 1
WARREN POPULATION BY AGE

AGE GROUP	1960	1970	DIFFERENCE (+ or -) 1960 - 1970	1980*	DIFFERENCE (+ or -) 1970 - 1980
0-4	2,299	1,139	-1,160	846	-293
5-9	2,614	1,616	-998	1,020	-596
10-14	2,664	1,951	-713	942	-1,009
15-19	1,955	1,852	-103	1,126	-726
Total 0-19	9,532	6,558	-2,974	3,934	-2,624
20-24	885	902	+17	648	-254
25-29	805	649	-156	600	-49
30-34	1,034	623	-411	642	+19
35-39	1,089	707	-382	577	-130
40-44	1,008	887	-121	538	-349
45-49	1,005	913	-92	585	-328
50-54	945	887	-58	771	-116
55-59	815	873	+58	789	-84
60-64	732	811	+79	764	-47
65–69	697	712	+15	755	+43
70-74	501	548	+47	612	+64
75-79	330	360	+30	375	+15
80-84	170	250	+80	274	+24
85 and Over	104	130	+26	161	+31
Grand Total	19,652	15,810	-3,482	12,025	-3,785

^{*} Projection: North Carolina Department of Administration, State Planning Division. Source: United States Department of Commerce, Bureau of the Census, North Carolina

Population Characteristics.

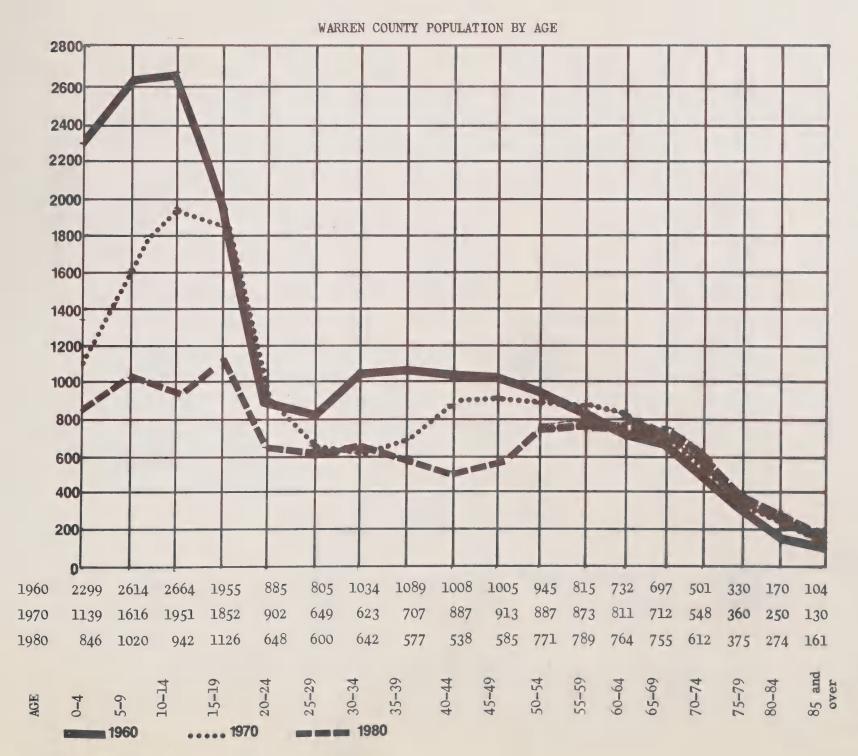


TABLE 2

WARREN COUNTY POPULATION INCREASE OR DECREASE BY MINOR CIVIL SUBDIVISION

COUNTY AND MINOR CIVIL SUBDIVISION	1920	1930	1940	1950	1960	1970	DIFFERENCE (+ or -) 1960-1970	PERCENT CHANGE
Fishing Creek Township	1,481	1,708	1,764	1,683	1,438	1,230	-208	-14.5
Fork Township	1,397	1,400	1,263	1,099	838	578	-260	-31.0
Hawtree Township	2,274	1,857	1,921	2,152	1,821	1,547	-274	-15.0
Judkins Township	2,086	2,222	1,941	1,800	1,319	959	-360	-27.3
Littleton Town (pt)		34	28	29	24	45	+ 21	+87.5
Vaughan Town (pt)	184	145	148	81	77			
Nutbush Township	1,480	1,500	2,098	2,215	1,925	1,412	-513	-26.6
River Township	2,051	1,972	1,968	1,774	1,418	1,137	-281	-19.8
Littleton Town (pt)	541	611	661	609	511	425	-86	-16.8
Vaughan Town (pt)	89	66	70	100	45			
Roanoke Township	334	320	317	277	197	164	-33	-16.8
Sandy Creek Township	1,922	1,999	1,826	1,915	1,441	1,043	-398	-27.6
Shocco Township	1,418	1,459	1,428	1,200	941	737	-204	-21.7
Sixpound Township	1,748	1,628	1,420	1,480	997	706	-291	-29.2
Macon Town	149	227	197	238	187	179	-8	-4.3
Smith Creek Township	1,509	2,252	2,325	2,439	2,281	2,020	-261	-11.4
Norlina Town	673	761	794	874	927	969	+42	+ 4.5
Warrenton Township	3,893	5,047	4,874	5,505	5,036	4,277	-759	-15.1
Warrenton Town	927	1,072	1,147	1,166	1,124	1,035	-89	-7.9
Total	21,593	23,364	23,145	23,539	19,652	15,810	-3,842	-19.6

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Population Characteristics.

POPULATION INCREASE OR DECREASE BY MINOR CIVIL SUBDIVISION FOR WARREN COUNTY

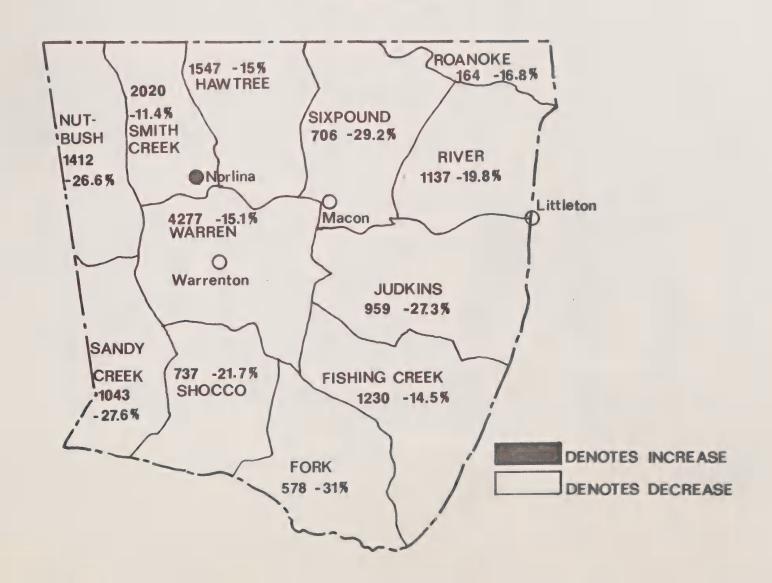


TABLE 3
WARREN BIRTHS AND DEATHS

YEAR	BIRTHS	BIRTH RATE*	% OF CHANGE FROM PREVIOUS YEAR	DEATHS	DEATH RATE*
1964	389	21.6	-4.4	73	11.2
1965	340	19.3	-12.6	188	10.7
1966	287	16.7	-15.6	207	12.0
1967	221	13.1	-23.0	204	12.1
1968	243	14.8	+10.0	199	12.1
1969	206	12.8	-15.2	203	12.6
1970	221	14.0	+7.3	200	12.7
1971	246	16.0	+11.3	177	11.5
1972	225	15.1	-8.5	192	12.8
1973	239	14.1	+6.2	218	12.9
1974**	216				

^{*} Births or deaths per 1,000 population.

Source: State Board of Health, Vital Statistics.

^{**} Estimated

WARREN COUNTY BIRTHS



TABLE 4

COMPARATIVE GROWTH OF WARREN AND ADJOINING COUNTIES

COUNTY	1930	1940	1950	1960	1970	% CHANGE FROM 1960	1980*	% CHANGE FROM 1970
Warren	23,364	23,145	23,539	19,652	15,810	-19.6	12,025	-23.9
Franklin	29,456	30,382	31,341	28,755	26,820	- 6.7	24,178	- 9.9
Halifax	53,246	56,512	58,377	58,956	53,884	- 8.6	47,775	-11.3
Nash	52,782	55,608	59,919	61,002	59,122	- 3.1	55,844	- 5.5
Northampton	27,161	28,299	28,432	26,811	24,009	-10.5	20,667	-13.9
Vance	27,294	29,961	32,101	32,002	32,691	+ 2.2	32,484	- 6.3

^{*} Projection: North Carolina Department of Administration, Division of State Planning.

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Population Characteristics.

TABLE 5

PERCENTAGE OF POPULATION EMPLOYED, BY AGE, FOR WARREN COUNTY AND NORTH CAROLINA, 1970

AGE GROUP	WARREN COUNTY	NORTH CAROLINA
MALE		
16 and 17 years	10.0	35.2
18 and 19 years	43.7	63.5
20 and 21 years	74.3	78.4
22 to 24 years	85.6	88.2
25 to 34 years	82.8	93.8
35 to 44 years	81.0	93.6
45 to 64 years	77.3	84.3
65 years and over	26.6	27.1
FEMALE		
16 and 17 years	8.4	17.8
18 and 19 years	18.2	41.3
20 and 21 years	47.4	56.4
22 to 24 years	44.4	61.4
25 to 34 years	47.2	56.3
35 to 44 years	53.0	60.0
45 to 64 years	38.1	50.7
65 years and over	9.0	9.9

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Economic and Social Characteristics.

TABLE 6
OCCUPATION OF WORKER FOR WARREN COUNTY AND NORTH CAROLINA

		1960 - NUME	ER EMPLOYE	D]	1970 - NUMBER EMPLOYED				
OCCUPATION	WARREN COUNTY	% CO. IS OF TOTAL	NORTH CAROLINA	% EACH IS OF TOTAL	WARREN COUNTY	% CO. IS OF TOTAL	NORTH CAROLINA	% EACH IS OF TOTAL		
Professional	390	7.2	126,421	7.9	679	10.5	322,230	11.5		
Managers & administra- tors, except farm	309	5.7	108,075	6.7	415	6.4	172,344	6.2		
Sales Workers	240	4.5	103,184	6.4	195	3.0	162,609	5.8		
Clerical & kindred workers	277	5.1	151,956	9.5	735	11.4	483,089	17.3		
Craftsmen*	390	7.2	187,126	11.7	724	11.2	305,688	10.9		
Operatives, except transport**	932	17.3	398,803	24.9	1,567	24.2	687,709	24.6		
Transport equipment operatives					188	2.9	80,698	2.9		
Laborers, except farm	356	6.6	80,973	5.0	500	7.7	11,886	4.0		
Farmers & farm managers	1,303	24.1	124,407	7.7	347	5.4	55,057	2.0		
Farm laborers & farm foremen	589	10.9	73,805	4.6	204	3.2	48,777	1.8		
Service workers, except private household	184	3.4	104,730	6.5	476	7.4	269,721	9.7		
Private household workers	291	5.4	70,995	4.4	434	6.7	92,094	3.3		
Others	137	2.6	75,003	4.7						
Total	5,398	100.0	1,605,478	100.0	6,464	100.0	2,791,892	100.0		

^{*} Includes automobile mechanics, mechanics and repairmen, except auto metal craftsmen, construction craftsmen, and other craftsmen.

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Economic and Social Characteristics.

Note: This data was compiled from the residents of Warren County and includes persons employed in other counties, persons temporarily retired, and perhaps some who are retired.

^{**} Includes assembly line, production, service station, laundry and dry-cleaning workers, miners, butchers, painters, sailors and sawyers.

TABLE 7

WARREN COUNTY

ANNUAL AVERAGE WORK ESTIMATES 1968–1972

	1968	1969	1970	1971	1972
Civilian Work Force	4,910	4,990	5,080	4,960	4,900
Unemployment, Total	190	180	290	240	240
Rate of Unemployment	3.9	3.6	5.7	4.8	4.9
Employment, Total	4,720	4,810	4,790	4,720	4,660
Nonagricultural Wage & Salary	2,420	2,520	2,580	2,540	2,550
Manufacturing	870	890	900	890	900
Lumber & Wood Other Manufacturing*	320 550	330 560	370 530	380 510	390 510
Nonmanufacturing	1,550	1,630	1,680	1,650	1,650
Construction Trans., Comm., & Pub. Util. Trade Fin., Ins., & Real Estate Service Government Other Nonmanufacturing	80 110 420 50 190 690 10	80 110 420 60 200 750 10	70 120 410 60 220 790 10	90 120 390 70 220 750 10	90 140 410 70 190 740 10
All Other Nonagricultural Employment	640	680	650	650	630
Agricultural Employment	1,660	1,610	1,560	1,530	1,480

^{*} Includes: Food; Tobacco; Textiles; Apparel; and Printing.

Source: Bureau of Employment Security Research.

Note: This data was compiled from places of employment in Warren County and would not include out-commuters or individuals employed in small firms not covered by the Employment Security Law.

TABLE 8

COMMUTING PATTERNS FOR WARREN COUNTY

	19		19	70
CONTINUE	OUT-	IN-	OUT-	IN-
COUNTY	COMMUTING	COMMUTING	COMMUTING	COMMUTING
Durham	8		65	
(Durham City)	()	()	(29)	(—)
Franklin	12	15	47	13
Granville	7	ATT COMM	17	20
Halifax	179	90	289	93
Nash	4		41	6
Northampton	8		13	5
Orange	0	0	25	- Mariena
Vance	200	116	589	141
Wake	34	elisti gang	45	onth gave
(Raleigh City)	()	()	(45)	()
Wilson	0	0	15	*****
Brunswick (Virginia)	17	-	58	9
Mecklenburg (Virginia)	45	15	57	14
Elsewhere	112	35	170	41
TOTAL	626	271	1,431	342
Net Commuting - Gain (+) or Loss (-)	-3	355	~	-1,089

Source: Employment Security Commission of North Carolina, Bureau of Employment Security Research, North Carolina Commuting Patterns, 1960-1970.

MAP 2

COMMUTING PATTERNS FOR WARREN COUNTY

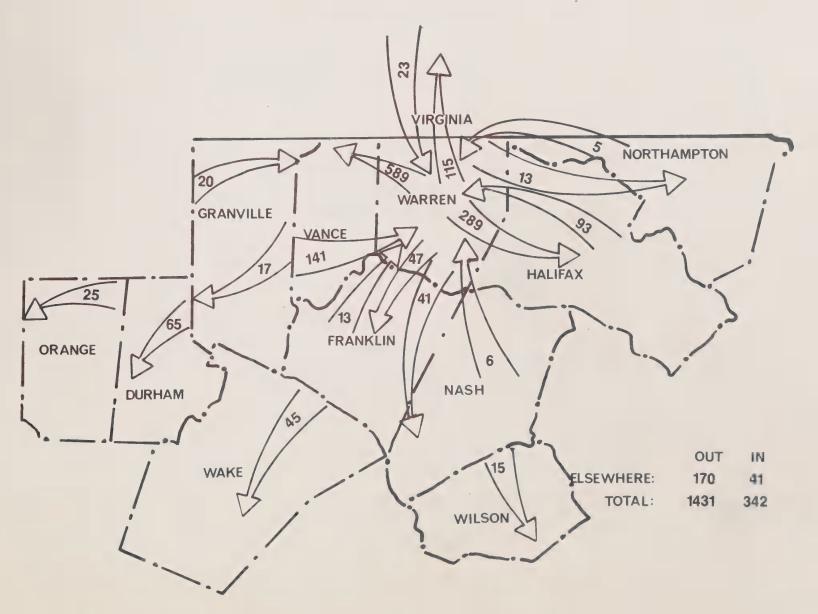


TABLE 9

PER CAPITA INCOME FOR WARREN COUNTY AND NORTH CAROLINA

YEAR	WARREN COUNTY	NORTH CAROLINA	CO. INCOME AS A % OF N.C.
1958	\$ 798	\$1,420	56.2
1962	1,115	1,732	64.4
1966	1,178	2,277	51.7
1970	1,963	3,208	61.2

Source: North Carolina Department of Administration, Statistical Services Section, Budget Division, Profile North Carolina Counties, 1973.

TABLE 10

INCOME AND POVERTY IN 1969 FOR WARREN AND NORTH CAROLINA

INCOME LESS THAN 125 PERCENT OF 1	POVERTY LEV	EL
	WARREN	NORTH CAROLINA
Percent of all Families	42.7	22.3
INCOME LESS THAN POVERTY		NORTH CAROT THE
	WARREN	NORTH CAROLINA
Percent of all Families	\$1,843	16.3 \$2,030
Mean Family Income Percent Receiving Public Assistance Income	16.9	15.8
INCOME LESS THAN 75 PERCENT OF P	OVERTY LEVE	EL
	WARREN	NORTH CAROLINA
Percent of all Families	25.9	11.0

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Economic and Social Characteristics.

TABLE 11
WARREN INCOME OF FAMILIES

	\$00- 2,999	%	\$3,000- 4,999	%	\$5,000- 6,999	%	\$7,000- 9,999	%	\$10,000- 14,999	%	\$15,000 AND OVER	%
Warren County	1,229	32.6	657	17.4	628	16.7	505	13.4	440	11.7	311	8.2
North Carolina Urban Families	65,682	11.5	69,729	12.3	83,206	14.6	121,501	21.4	137,292	24.2	91,164	16.0
North Carolina Rural Nonfarm	89,351	15.3	82,700	14.2	98,245	16.8	138,813	23.8	127,480	21.8	47,581	8.1
North Carolina Rural Farm	33,295	23.8	24,020	17.2	22,500	16.1	27,086	19.4	22,613	16.2	10,208	7.3
North Carolina All Families	188,328	14.6	176,499	13.7	203,951	15.8	287,400	22.2	287,385	22.2	148,953	11.5

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Economic and Social Characteristics, 1970.

WARREN COUNTY PERCENTAGE OF FAMILIES BY INCOME CATEGORIES

Graph 3



TABLE 12

COMPARISON OF WARREN AND SURROUNDING COUNTIES GROSS RETAIL SALES TO TOTAL PERSONAL INCOME

COUNTY	(A) GROSS RETAIL SALES, 1970			(B) TAL PERSONAL NCOME, 1970	PERCENT (A) IS OF (B)
Warren	\$	17,300,802	\$	30,815,000	56.1
Franklin		37,597,936		59,808,000	62.9
Halifax		119,186,140		134,839,000	88.4
Nash		154,183,304		169,969,000	110.2
Northampton		20,923,808		48,449,000	43.2
Vance		69,374,263		96,600,000	71.8
North Carolina	11	,264,972,238	16	5,331,000,000	69.0

Source: North Carolina Department of Revenue, Division of Tax Research.

TABLE 13

PER CAPITA RETAIL SALES FOR WARREN AND SURROUNDING COUNTIES

COUNTY	1970 POPULATION	Т	1969-70 OTAL RETAIL SALES	PER CAPITA RETAIL SALES	1972* POPULATION	тс	1971-72 TAL RETAIL SALES	PER CAPITA RETAIL SALES
Warren	15,810	\$	17,300,802	\$1,094	14,946	\$	20,745,188	\$1,388
Franklin	26,820		37,597,936	1,402	26,384		43,333,919	1,642
Halifax	53,884		119,186,140	2,212	52,742		144,537,331	2,740
Nash	59,122		154,183,304	2,608	58,699		190,403,873	3,244
Northampton	24,009		20,923,808	871	23,380		24,507,746	1,048
Vance	32,691		69,374,263	2,122	32,846		87,695,058	2,670
North Carolina	5,082,059	1	1,264,972,238	2,217	5,200,388	14	,479,818,839	2,784

* Estimated

Source: N. C. Department of Revenue, Division of Tax Research.

U. S. Census.

State Board of Health, <u>Vital Statistics</u>.

TABLE 14

APPRAISED VALUATION PER ADM FOR WARREN AND SURROUNDING COUNTIES, 1973

COUNTY	DATE OF REVALUATION	ADM	APPRAISED VALUATION OF TAXABLE PROPERTY	APPRAISED VALUATION PER ADM
Warren	1969	4,039	\$ 94,433,234	\$23,380
Franklin	1966	6,151	135, 294, 308	21,995
Halifax	1967	12,833	331,903,963	25,863
Nash	1969	15,489	497,833,682	32,141
Northampton	1972	5,610	154, 258, 510	27,497
Vance	1968	7,249	242,947,792	33,515
North Carolina		1,124,142	46,768,212,498	41,603

Source: North Carolina Department of Revenue, Division of Tax Research.

APPRAISED PROPERTY VALUATION PER STUDENT

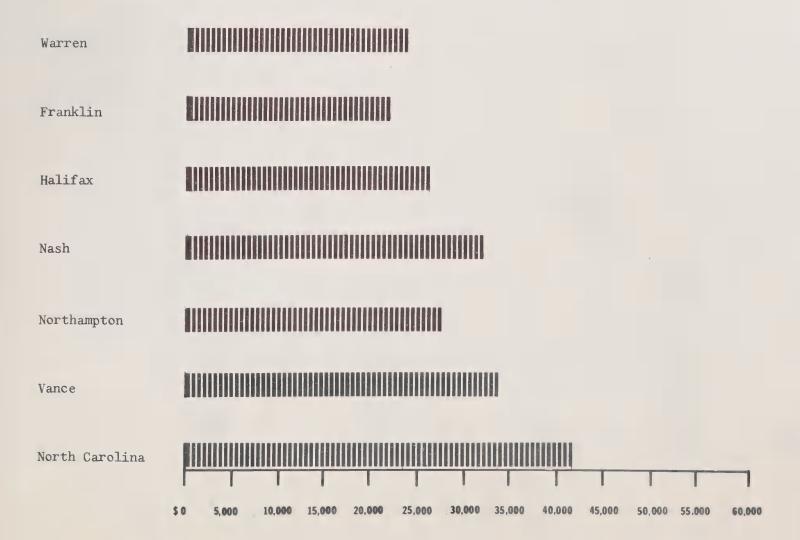


TABLE 15

SUMMARY

INDICATORS OF WEALTH FOR WARREN AND SURROUNDING COUNTIES

COUNTY	PER CAPITA INCOME 1970	PER CAPITA RETAIL SALES 1971-72	PER PUPIL PROPERTY VALUATION 1973-74
Warren	\$1,963	\$1,388	\$23,380
Franklin	2,236	1,642	21,995
Halifax	2,511	2,740	25,863
Nash	2,880	3,244	32,141
Northampton	2,026	1,048	27,497
Vance	2,956	2,670	33,515
North Carolina	3,208	2,784	41,603

Source: North Carolina Department of Administration, Statistical Services Section, Budget Division, Profile North Carolina Counties, 1973. North Carolina Department of Revenue, Sales and Use Tax Division and Division of Tax Research.

Graph 5

INDICATORS OF WEALTH FOR WARREN COUNTY

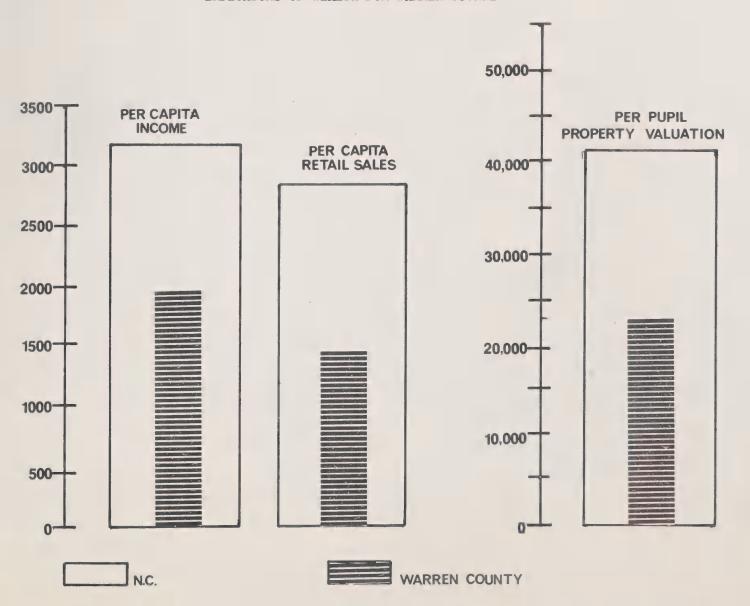


TABLE 16
HOUSING CHARACTERISTICS FOR WARREN AND SURROUNDING COUNTIES

	TOTAL HOUSING UNITS	PERCENT OF SUBSTANDARD HOUSING UNITS	NUMBER OF MOBILE HOMES	MOBILE HOMES AS A PERCENTAGE OF THE TOTAL HOUSING UNITS
Warren	4,857	42.3	158	3.3
Franklin	8,252	38.5	448	5.4
Halifax	16,169	35.3	590	3.6
Nash	18,475	27.2	859	4.6
Northampton	6,909	44.0	328	4.7
Vance	10,148	28.5	436	4.3
North Carolina	1,638,246	15.4	86,189	5.3

Source: North Carolina Department of Administration, State Planning Division, 1970.

DATDATA

THE SCHOOL SYSTEM

The early settlers of Warren County had a strong commitment to education. In 1786, citizens in the Warrenton area raised funds by lottery to build the Warrenton Male Academy; this school served the young men in the Warrenton area until 1918. In 1802, the Falkener Female Academy was established; Jacob J. Mordecai established a school for girls in 1809; Little Ridgeway and Littleton also had schools for girls around 1810. In the early 1900's, private schools in Littleton included the Littleton Female College, Professor Bagley's School for Boys, and Central Academy. By 1916, Warren had 75 public schools in addition to the private schools.

Like the total population, the school population in Warren County has declined. In 1959-60, Warren County had 6,340 students in grades 1-12. By 1973-74, the 1-12 school population had declined to 4,039; population projections by the Division of School Planning indicate a further decline during the next five years.

The Warren County Administrative Unit is presently operating nine schools. In 1974-75, the John Graham School served grades 10-12, the Norlina School served grades 9-12, and the Littleton High School served grades 7-12. Hawkins serves students in grades 7-9 from the Graham High School attendance areas; the North Warren School serves students in grades 4-8 from the Norlina attendance areas. The South Warren, Boyd, and Vaughan Schools serve grades K-6. Northside Elementary serves grades K-3.

Warren County has a program of individualized, personalized instruction in grades K-6. The classrooms have interest centers where students work individually on mathematics, language arts, social studies, and reading. Although Warren does not employ special art or music teachers in grades K-6, there is evidence of good art and music instruction. Creative writing is also emphasized at all grade levels.

Approximately 69 per cent of the students in grades 10-12 are enrolled in occupational programs. The trade and industrial education programs which include drafting, bricklaying, carpentry, automotive mechanics, and industrial cooperative training serve approximately 256 students.

Warren County presently has 151 elementary students and 96 secondary students attending Warren Academy. Approximately nine students are attending the Vance County High School.

Many students from other administrative units attend the Warren County Schools. Approximately 109 students from Halifax County attend the Vaughan and Littleton schools. Approximately 173 students from Virginia attend the Warren County Schools.

Warren County serves exceptional children in the areas of educable mentally retarded, speech impaired, hearing impaired, visually impaired, crippled, learning disabled, and trainable mentally retarded. The EMR students, where possible, are mainstreamed (taught by regular classroom teachers with the assistance of specialists). The TMR students are served in a self-contained classroom at North Warren. Transportation for TMR students is provided by school buses, taxis, and private automobiles.

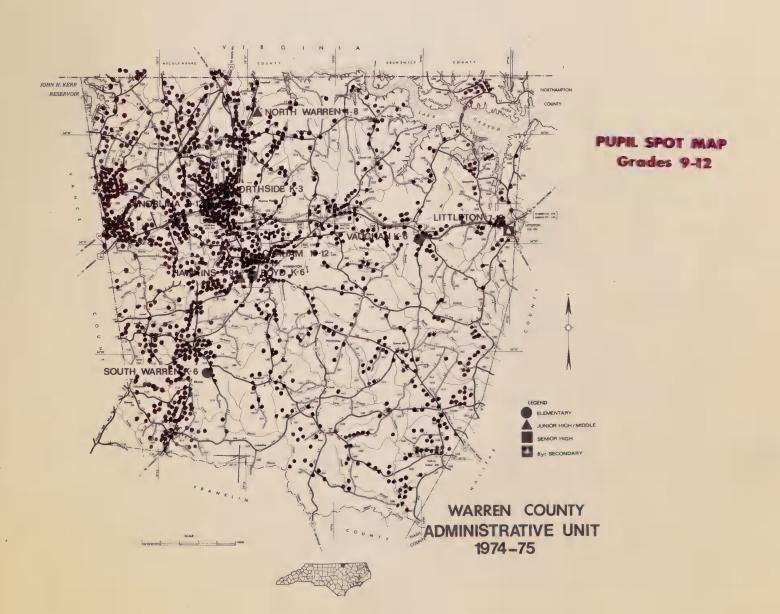
TABLE 17

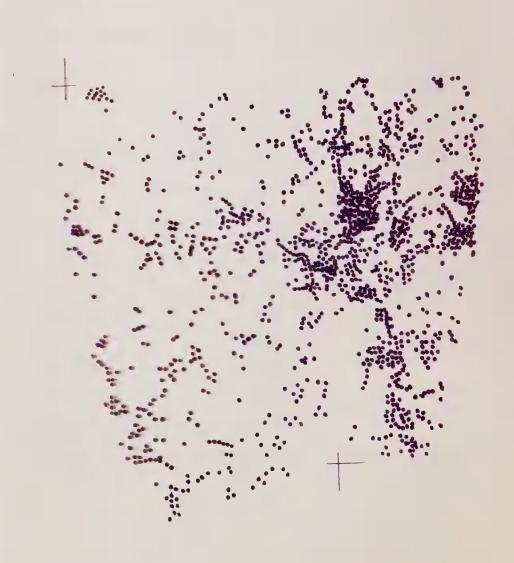
WARREN COUNTY MEMBERSHIP BY SCHOOLS AND GRADES
1974-75 *

				E	LEMEN	TARY								SECO	ND AR Y			
SCHOOLS	K	1	2	G	RADES	5	6	7	8	SPE- CIAL	TOTAL ELE- MEN- TARY	9	GRA	DES 11	12	SPE- CIAL	TOTAL HIGH SCHOOL	GRAND
Hawkins								157	204		361	202					202	563
John Graham													208	166	131		505	505
Littleton								51	40		91	51	37	47	21		156	247
Miriam Boyd	50	81	74	77	109	107	91				589							589
Norlina												131	118	98	82		429	429
North Warren					107	123	137	130	121		618							618
Northside	78	90	94	109							371							371
South Warren	25	49	60	54	55	64	54				361							361
Vaughan	37	34	49	65	60	59	67				371							371
Total	190	254	277	305	331	353	349	338	365		2,762	384	363	311	234		1,292	4,054

Source: State Board of Education, Management Information Systems, and Local Administrative Unit.

^{*} First month ADM





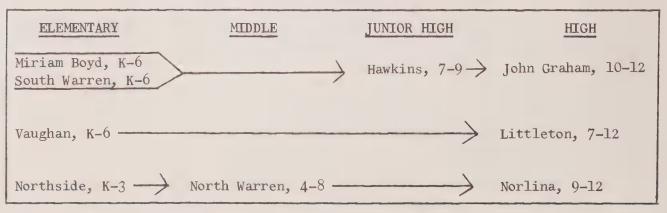
PUPIL SPOT MAP Grades 9-12



TABLE 18

WARREN COUNTY ADMINISTRATIVE UNIT

EXISTING PLAN OF ORGANIZATION SHOWING FEEDER SCHOOL INTO EACH MIDDLE SCHOOL AND HIGH SCHOOL



Source: Local Administrative Unit.

Warren County and Surrounding Administrative Units 1974-75

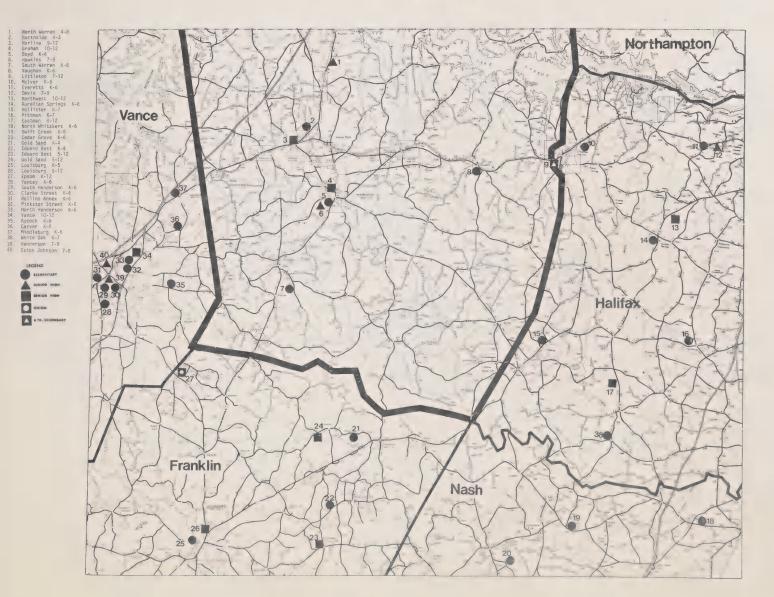


TABLE 19
SOUL CITY SCHEDULE FOR RESIDENTIAL DEVELOPMENT

TOTAL RESIDENTIAL UNITS	TOTAL POPULATION
135	175
241	473
521	844
773	1,824
1,149	2,706
1,649	4,022
	135 241 521 773 1,149

Source: Soul City Company Development Plan

PUPIL POPULATION PROJECTIONS

Pupil population projections are useful within certain limitations. The projections are based on an analysis of the pupil population during the past years and are made on the assumption that no significant change will occur in the birth rate, holding power of the schools, or migration patterns. The projections are highly reliable for the first year but are less reliable with successive years, consequently, the projections should be updated each year or evaluated in terms of actual pupil counts.

The following are factors which cannot be anticipated but which can have an immediate impact on the membership in the school system:

- o An increase in employment opportunities resulting from a new or expanded industry.
- o A loss of employment opportunities resulting from the closing of a major industry.
- o An increase or decrease in private school membership.
- o Administrative unit boundary changes.
- o Large residential developments which do not result from a population increase but rather a population shift between administrative units.

The Division of School Planning relies on the pupil population projections, not as an absolute, but as the best information which is available. The school system is encouraged to update this projection each year as a tool for continuous planning.

Table 20

PUPIL POPULATION PROJECTIONS FOR WARREN COUNTY

BIRT	15		YEAR	Member	rship in	each	grade a	and ret	entiom i	atios (RR) bety	ween (rades					
YEAR	NUMBER	SR	TEAR	GRADE	GRADE 1	RR	GRADE 2	RR	GRADE 3	RR	GRADE 4	RR	GRADE 5	RR	GRADE 6	RR	GRADE 7	RR
1963	407	88.0	1969 - 70		358		319		360		316		369		360		377	0.7
1964	389	95.6	1970- 71 .		372	.925	331	1.013	323	.983	354	.984	311	.997	376	1.058	381	.9]
1965	340	100.3	1971- 72		341		327		318		301		330		310		399	1.02
1966	287	115.7			332	.941	321	1.095	358	1.107	352	1.073	323	1.058	349	1.135	252	1.02
1967	221	133.5		195	295	.925	317	1.024	330	1.009	363	.996	350	1.022	328	1.077	368	
1968	243	106.6	1974- 75	220	259	. 923	273	1.024	325	1.009	333	.990	362	1.022	358	1.0//	353	.96
1969	206	106.6	1975- 76	236	220		240		280		328		332		370		386	-
1970	221	106.6	1976- 77	262	236		203		246	-	283		327		339		399	
1971	246	106.6	1077	240	262		218		208		248		282		334		365	
1972	225	106.6	1978- 79	255	240		242		223		210		247		288		360	

1973 239

1974 216 estimated

Table 20

CONTINUED

											TOTAL	S					
RADE 8	PR	GRADE 9	RR	GRADE 10	RR	GRADE 11	RR	GRADE 12	SPECIAL EDUCATION 1-8	SPECIAL EDUCATION 9-12	K-5	1-5	6-8	9-12	K-12	1-12	
383		446		380		342		285				1722	1120	1453		4355	
343	1.107	424	.796 .840	355	.895	340	.787	269				1691	1100	1388		4292	
351	1.050	360		356		318		277				1617	1060	1311		4116	
410	1.012	438	.864	311	.874	311	.855	272				1686	1111	1332		4140	
354	1.104	415	.833	364	.885	272	.828	266				1655	1050	1317		4039	
356	1.104	391	• • • • • • • • • • • • • • • • • • • •	346	.003	322	.020	225			1772	1552	1067	1284	4123	3903	_
341		393		326		306		267			1636	1400	1097	1292	4025	3789	
373		377		327		288		253			1557	1295	1111	1245	3913	3651	
385		412		314		289		238			1458	1218	1084	1253	3795	3555	
353		425		343		278		239			1417	1162	1001	1285	3703	3448	

n.c. department of public instruction — division of school planning

TABLE 21
WARREN COUNTY PROJECTIONS OF POPULATION BY AGE

AGE GROUP	1970*	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
0-4	1,139	1,122	1,128	1,150	1,186	1,184	1,134	1,072	998	915	846
5-9	1,616	1,470	1,341	1,207	1,068	983	968	973	992	1,022	1,020
10-14	1,951	1,730	1,592	1,487	1,424	1,353	1,252	1,161	1,082	1,011	942
15-19	1,852	1,721	1,613	1,503	1,451	1,346	1,256	1,191	1,151	1,138	1,126
Total 0-19	6,558	6,043	5,674	5,347	5,129	4,866	4,610	4,397	4,223	4,086	3,934
% Change 0-19 is From 1970	thread makes	-7.9	-13.5	-18.5	-21.8	-25.8	-29.7	-33.0	-35.6	-37.7	-40.0
20 and Above	9,252	9,348	9,376	9,368	9,175	9,058	8,929	8,761	8,566	8,337	8,091
% Change		+1.0	+1.3	+1.3	8	-2.1	-3.5	-5.3	-7.4	-9.9	-12.5
% 0-4 is of Total Population	7.2	7.3	7.5	7.8	8.3	8.5	8.4	8.1	7.8	7.4	7.0
5-19	5,419	4,921	4,546	4,197	3,943	3,682	3,476	3,325	3,225	3,171	3,088
% 5-19 is of Total Population	34.3	32.0	30.2	28.5	27.6	26.4	25.6	25.3	25.2	25.5	25.7
% 0-19 is of Total Population	41.5	39.3	37.7	36.3	35.9	34.9	34.0	33.4	33.0	32.9	32.7
% 20 and Above is of Total Population	58.5	60.7	62.3	63.7	64.1	65.1	67.0	66.6	67.0	67.1	67.3
Total	15,810	15,391	15,050	14,715	14,304	13,924	13,539	13,158	12,789	12,423	12,025

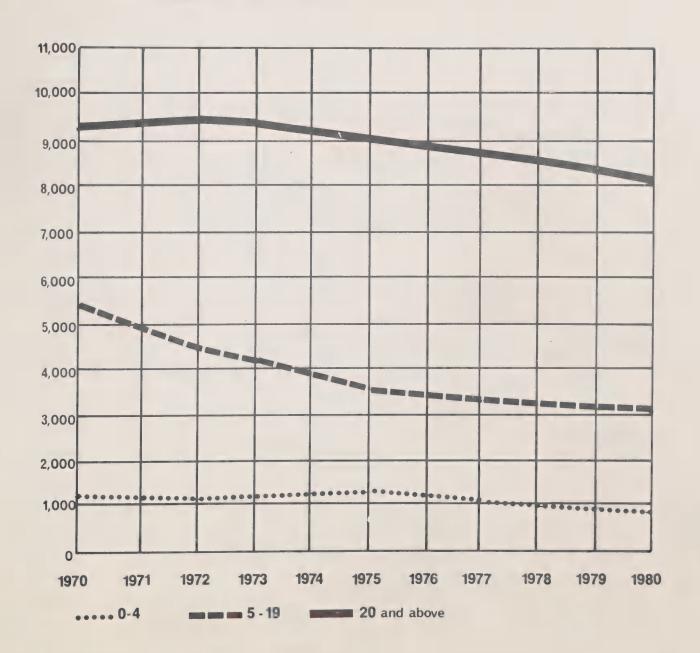
^{*} Actual Count.

Projection: North Carolina Department of Administration, Division of State Planning.

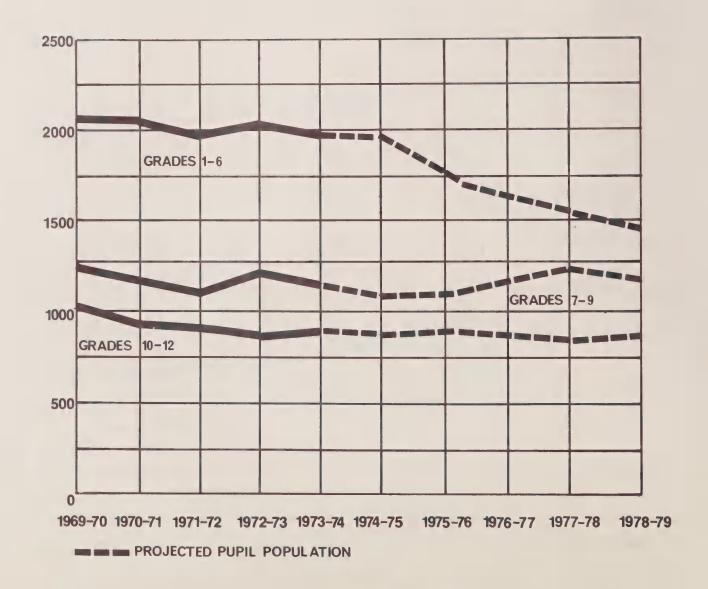
Source: United States Department of Commerce, Bureau of the Census, General Population Characteristics.

WARREN COUNTY PROJECTIONS OF POPULATION BY AGE

Graph 6



PUPIL POPULATION PROJECTIONS FOR WARREN COUNTY



POPULATION PROJECTIONS FOR WARREN COUNTY

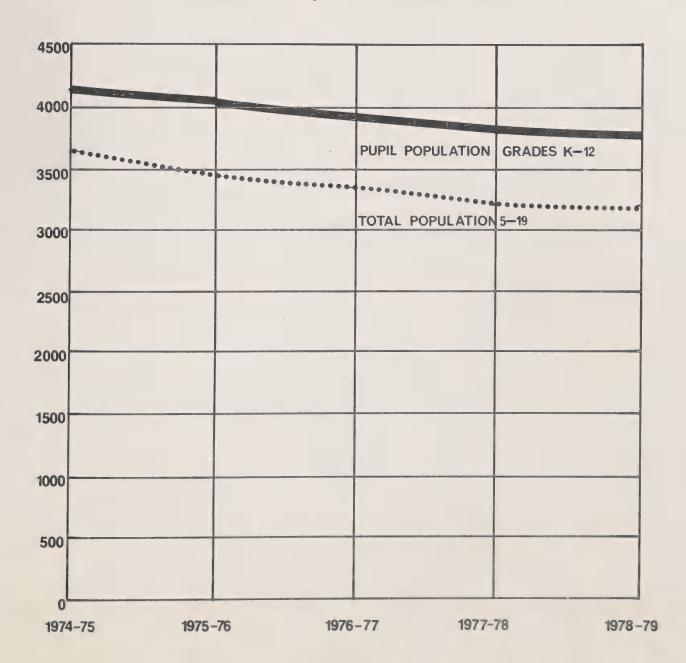


TABLE 22

RESIDENT PUPILS ATTENDING SCHOOLS
IN OTHER ADMINISTRATIVE UNITS AND PRIVATE SCHOOLS

ADMINISTRATIVE UNIT OR NON-PUBLIC SCHOOL WHICH PUPIL ATTENDS	HOME SCHOOL ATTENDANCE AREA	NUMBER ELEMENTARY	NUMBER SECONDARY	TOTAL
Warren Academy	Warren County	151	96	247
Vance County High School	Warren County	3	6	9
Vance Academy	Warren County	1	1	2
Eastman	Warren County	outhorns.	1	1
Northwest High School	Warren County	to the same of the	1	1

Source: Local Administrative Unit.

TABLE 23

NUMBER OF NONRESIDENT PUPILS ATTENDING SCHOOLS IN ADMINISTRATIVE UNIT

ADMINISTRATIVE DISTRICTS IN WHICH THEY LIVE	SCHOOLS THEY ATTEND IN THIS UNIT	NUMBER ELEMENTARY	NUMBER SECONDARY	TOTAL
Vance County	North Warren	1	0	1
Vance County	Norlina High School	0	1	1
Halifax County	Vaughan	0	41	41
Halifax County	Littleton	20	48	68
Out of State	Hawkins	17	11	28
Out of State	John Graham	0	31	31
Out of State	Littleton	3	7	10
Out of State	Miriam Boyd	9	0	9
Out of State	Norlina	0	23	23
Out of State	North Warren	35	0	35
Out of State	Northside	14	0	14
Out of State	South Warren	13	0	13
Out of State	Vaughan	10	0	10

Source: Local Administrative Unit.

TABLE 24

EDUCATIONAL ACHIEVEMENT OF WARREN AND SURROUNDING COUNTIES

COUNTIES	MEDIAN YEARS CC 1960		% OF POPULATION 5 YEARS		% OF POPULATION HIGH SCHOOL 1960	
Warren	7.7	9.3	26.0%	14.2%	25.1%	29.0%
Franklin	7.8	9.2	21.7	15.4	25.4	25.2
Halifax	7.4	9.0	28.7	19.9	21.1	29.6
Nash	8.0	9.6	24.2	14.7	26.9	32.8
Northampton	7.1	9.1	30.0	21.0	21.7	23.5
Vance	8.0	9.6	22.6	13.0	25.6	31.6
North Carolina	8.9	10.6	16.5	10.0	32.3	38.5
Southern States	9.5	11.7	14.0	8.9	35.2	45.1
United States	10.6	12.1	8.3	5.5	41.0	52.3

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Economic Characteristics, (Adults, 25 years and older).

TABLE 25

WARREN COUNTY PUBLIC AND PRIVATE SCHOOL ENROLLMENT

	WARREN	COUNTY	NORTH CA	AROLINA
	NUMBER		NUMBER	
	ENROLLED	PERCENTAGE	ENROLLED	PERCENTAGE
Nursery School				
Private	0	0	11,563	67.9
Public	10	100.0	5,471	32.1
Kindergarten				
Private	39	34.5	21,890	55.3
Public	. 74	65.5	17,667	44.7
Elementary (1-8)				
Private	83	2.8	19,953	2.4
Public	2,910	97.2	811,616	97.6
High School (9-12)				
Private	0	0	8,678	2.4
Public	1,603	100.0	347,398	97.6

Source: United States Department of Commerce, Bureau of the Census, North Carolina General Social and Economic Characteristics, 1970.

TABLE 26

WARREN COUNTY HIGH SCHOOL GRADUATES FIVE-YEAR SUMMARY

				YEAR			NORTH CAROLINA
		1969 1965*	1970 1966*	1971 1967*	1972 1968*	1973 1969*	1973 1969*
Number of Graduates		316	263	269	299	268	69,322
Enrollment of Eighth Grade Four Years Preceding		541	531	503	. 481	484	102,154
Graduates as a Percent of Grade Eight		58.4	49.5	53.5	62.6	55.4	67.9
Enrolled in Colleges							
Senior: Junior:	No. % No. %	55 17.5 20 6.3	60 22.8 10 3.8	53 19.7 11 4.1	59 19.8 18 6.0	44 16.4 4 1.5	20,246 29.1 2,534 3.7
Enrolled in Community Colleges and Technical Institutes	No.		************	600 MA	33 11.0	43 16.1	12,817 18.5
Enrolled in Trade, Business, and Nursing Schools	No.	32 10.1	55 20.9	53 19.7	25 8.4	15 5.6	3,176 4.6
Percent those Continuing Education		33.9	47.5	43.5	45.2	39.6	55.9
Entered Military Service or Gainfully Employed							
Military: Employed:	No. % No. %	6 1.9 163 51.7	5 1.9 101 38.4	9 3.3 117 43.5	18 6.0 114 38.1	15 5.6 115 42.9	2,941 4.2 21,872 31.6
All Others	No.	40 12.5	32 12.2	26 9.7	32 10.7	32 11.9	5,736 8.3

^{*} Year graduates were in eighth grade.

Source: State Board of Education, Management Information Systems, "Survey of High School Graduates".

GRAPH 9

WARREN COUNTY HIGH SCHOOL FOLLOW-UP

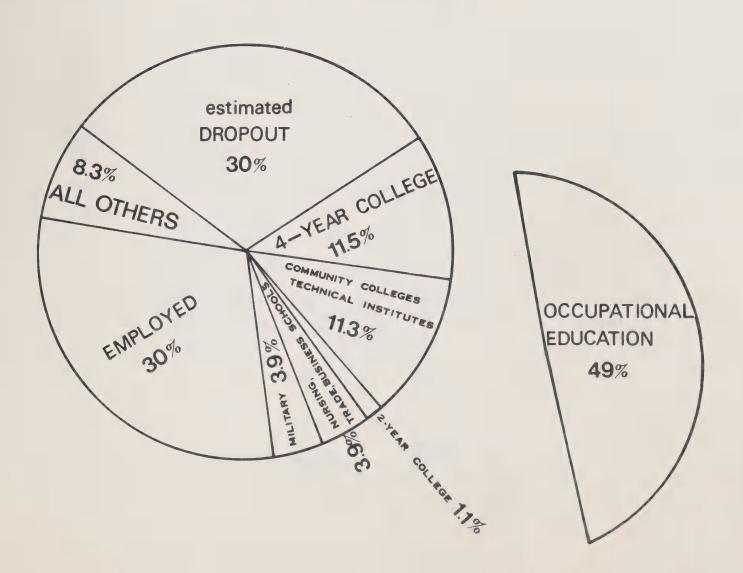


TABLE 27

WARREN COUNTY PUPIL/PROFESSIONAL STAFF RATIO BY SCHOOLS

SCHOOLS	GRADES	NUMBER OF PUPILS	NUMBER OF PROFESSIONAL PERSONNEL	PROFESSIONAL PERSONNEL/ PUPIL RATIO
Hawkins	7-9	563	30	18.8
John Graham	10-12	505	30	16.8
Littleton	7-12	247	12	20.6
Miriam Boyd	K-6	589	30	19.6
Norlina	9-12	429	26	16.5
North Warren	4-8	618	31	19.9
Northside	K-3	371	21	17.7
South Warren	K-6	361	20	18.1
Vaughan	к-6	371	19	19.5
Central Office			10	
Unit-Wide		4,054	229	17.7

Source: State Board of Education, Management Information Systems, 1974-75.

TABLE 28

WARREN COUNTY INSTRUCTIONAL SERVICES PERSONNEL BY SCHOOL AND AREA

									SPECI	AL AR	EA TE	EACHE	RS			
SCHOOLS	TOTAL PROFES- SIONAL STAFF	PRINCIPALS	ASSISTANT PRINCIPALS	CLASSROOM TEACHERS	LIBRARIANS	GUIDANCE	MUSIC	ART	SPECIAL EDUCATION	OCCUPATIONAL EDUCATION	DRIVER	PHYSICAL EDUCATION	READING	SPEECH	TRAINABLE	HOME-SCHOOL COORDINATOR
John Graham	30 1 / ₄	1	$\frac{1}{2}$	$14\frac{1}{2}$	1	1	$1\frac{1}{2}$		1	8	$\frac{1}{2}$	1				1/4
Littleton	12	1		$8\frac{1}{2}$	*				1	1		$\frac{1}{2}$				
Norlina	27	1	$\frac{1}{2}$	13	1	$\frac{1}{2}$	$1\frac{1}{2}$		1	7	$\frac{1}{2}$	1				
Hawkins	31	1	$\frac{1}{2}$	$15\frac{1}{2}$	1	1	$\frac{1}{2}$		2	4		4	1			$\frac{1}{2}$
Miriam Boyd	30 3/4	1	$\frac{1}{2}$	$23\frac{1}{2}$	*				1			•	4	$\frac{1}{2}$		$\frac{1}{4}$
North Warren	$32\frac{1}{4}$	1	$\frac{1}{2}$	20	1		$\frac{1}{2}$		3	3			$1\frac{1}{2}$	$\frac{1}{2}$	1	$\frac{1}{4}$
Northside	$21\frac{1}{2}$	1		16	1								3	$\frac{1}{4}$		$\frac{1}{4}$
South Warren	20 3/4	1		15	*				1				3	$\frac{1}{2}$		$\frac{1}{4}$
Vaughan	$19\frac{1}{2}$	1		15	*								3	$\frac{1}{4}$		$\frac{1}{4}$
Total		9	$2\frac{1}{2}$	141	5	$2\frac{1}{2}$	4		10	23	1	$6\frac{1}{2}$	$15\frac{1}{2}$	2	1	2

Source: Local Administrative Unit, 1974-75.

^{*} Library aide

TABLE 29
WARREN AUXILIARY PERSONNEL BY SCHOOL

			FOOD SERVICE	CUST	ODIANS	BUS DRI	VERS
SCHOOL	AIDES*	SECRETARIES	PERSONNEL	MALE	FEMALE	STUDENT	ADULT
John Graham		$1\frac{1}{2}$	6	2	1	7	1
Littleton	1	1	3		2	6	
Norlina		2	6	1	1	8	
Hawkins		1	$6\frac{1}{2}$	2	1	8	3
Miriam Boyd	6	1	7	2	1	7	1
North Warren	5	1	7	1	2	11	2
Northside	6	1	5	1	1	7	
South Warren	4	1	4	1	1	7	1
Vaughan	4	1	5	1	1	5	3

^{*} Includes all aides such as teacher, clerical, library, etc.

Source: Local Administrative Unit.

TABLE 30

OCCUPATIONAL EDUCATION ENROLLMENT 1973-74

GRADES 7-9

OCCUPATION	NAL	PERCENT ENROLLED IN		
ENROLLME	VT	OCCUPATIONAL COURSES		
Warren County	637	53.9		
North Carolina	129,589	40.9		

GRADES 10-12

		WARR	EN COUNTY			NORTH CA	ROLINA
		PERCENT			NUMBER	PERCENT	
		ENROLLED	NUMBER	PERCENT	OF	ENROLLED	PERCENT
	OCCUPA-	IN	IN	IN	SCHOOLS	IN	IN
	TIONAL	OCCUPA-	WORK	WORK	OFFER-	OCCUPA-	WORK
	ENROLL-	TIONAL	STUDY	STUDY	ING	TIONAL	STUDY
	MENT	PROGRAMS	PROGRAM	PROGRAM	PROGRAMS	PROGRAMS	PROGRAM
Agriculture Education	128	13.3			3	7.7	• 3
Distributive Education						4.8	3.0
Health Occupation						1.9	• 2
Consumer/Homemaking	222	23.1			3	14.2	• 3
Occupational Home Economics	26	2.7			2	1.4	. 2
Office Education						2.7	.9
Trade and Industrial Education	256	26.6			2	19.5	2.8
Special Occupation Course	35	3.6			3	2.4	
Total 10-12	667	69.3				54.6	7.7

Source: Division of Occupational Education, Program Operations.

TABLE 31
WARREN COUNTY EXCEPTIONAL CHILDREN

		T	OTAL CUM	TULATIVE	ENROLL	ENT BY AGE	E AND CAT	EGORIES				
AGE	EDU- CABLE MEN- TALLY RE- TARDED	SPEECH IM- PAIRED	HEAR- ING IM- PAIRED	VISU- ALLY IM- PAIRED	CRIP- PLED	ALLY	LEARN- ING DIS- ABLED	HOME BOUND	HOSPI-	GIFT- ED AND TAL- ENTED	TRAIN- ABLE AND MENT- ALLY RE- TARDED	TOTAL
4 or Less												
5												
6		5										5
7	4	16									1	21
8	8	15		1							1	25
9	28	5					4				1	38
10	25	17		1			9				2	54
11	21	11	1	2			8				4	47
12	38	8					3				1	50
13	24	1									2	27
14	23	1									1	25
15	15				4						3	22
16	3											3
17	3											3
18	3											3
19												J
20 or More												
Totals	195	79	1	4	4		24				16	323
% of Warren Co. Enrolled	4.7	1.9	.02	.1	.1		.6				.4	7.8
% of N. C. Enrolled	3.3	2.3	.1	.04	.1	. 2	.7	. 2	.1	2.5	• 3	9.9

Source: State Board of Education, Management Information Systems, "N.C. Public School Annual Report", 1973-74. 81 Note: A child can be entered in more than one program.

WARREN COUNTY SECONDARY CURRICULUM COURSE OFFERINGS
1974-75

TABLE 32

		SCHO	OOLS	
COURSES	HAWKINS (9)	JOHN GRAHAM (10-12)	LITTLETON (9-12)	NORLINA (9-12)
English	1	8*	4	4
Mathematics	2	5	5	6
Science	1	4	3	4
Social Studies	1	6	4	4
French Spanish German		3	2	2
Russian				
Latin				
Occupational Education	1			
Business Education		7	4	6
Agriculture Home Economics		3 8	7	5
Distributive Education		0		A
Trade and Industries Industrial Arts Art		9 2		4
Music	1	2		2
Physical Education Bible	1	1	2	1
Other Health	1	1	1	1
Total	9	59	32	44

^{*} Includes all mini-courses.

Source: North Carolina Principal's Preliminary Report.

TABLE 33
WARREN COUNTY SELECTED LIBRARY DATA

SCHOOL	NO. OF LIBRARIANS	CERTIFIED
Hawkins	1	Yes
John Graham	1	Yes
Littleton	*	
Miriam Boyd	*	
Norlina	1	Yes
North Warren	1	Yes
Northside	1	Yes
South Warren	*	
Vaughan	*	

Source: State Board of Education, Management Information Systems, "Budget IV, Certificate & Salary Ratings, 1974-75".

^{*} Library aides.

TABLE 34

WARREN COUNTY NUMBER OF BUSES AND PUPILS

	NUMBER OF	NUMBER OF	NUMBER OF	PUPILS
SCHOOLS	BUSES	TRIPS	ELEMENTARY	SECONDARY
Hawkins Junior High	11	11	253	162
John Graham High	8	8		278
Littleton	6	6		16
Miriam Boyd	8	8	431	7
Norlina High	8	8		279
North Warren Middle	13	15	573	11
Northside Elementary	7	8	305	
South Warren Elementary	9	9	353	8
Vaughan Elementary	8	8	364	39
Total	78	81	2,279	800
Grand Total (Elem. and H.	S.)			3,079
Average Number Pupils Per	Trip			38.0

Source: State Board of Education, Division of Transportation "Principal's Monthly Bus Report, Nov. 27, 1974".



SCHOOL FINANCE

While money alone will not guarantee a good school system, it is well known that a modern program of education is not possible without financial resources. The one best single determinant of a quality program of education is the financial factor. If spent properly, more money provides a better education; therefore, it should be a continuing interest and concern for all of the people of Warren County that the public education system obtain and use adequate funds to perform its tasks. The old adage, "education does not cost — it pays", is still true and appropriate.

The State of North Carolina provides current expense funds, with some exceptions, to insure a minimum program of public education for all students. State current expense funds are not adequate for plant operation; state current expense is not provided for plant maintenance. These and other current expense needs require that local funds be made available to provide a minimal educational program. In addition to state and local resources, the federal government provides some current expense funds. The federal government makes current expense funds available through the Elementary and Secondary Education Act, the federally impacted programs, and other special acts or programs.

In addition to the state and federal monies required for a minimal program, substantial local support is necessary in order to provide a quality educational program. An important measure of the citizens' interest in education is their willingness to adequately support their public schools.

This section of the report will show the financial resources available to the Warren County Administrative Unit and how these resources have been used in recent years. Comparative data is available for the citizens of the Warren County Administrative Unit to evaluate their efforts and accomplishments in light of other school systems.

TABLE 35
WARREN COUNTY BONDING CAPACITY AND BONDED INDEBTEDNESS

	BONDING CAPACITY AND BONDED INDEBTEDNESS JAN. 1, 1975
Date of Last Revaluation	1969
Appraised Valuation	\$94,433,234.00
Legal Maximum Bonding Capacity for Schools and Other Purposes	7,554,658.72
Percent Limitation	8%
Bonded Indebtedness	240,000.00*
Present Bonding Capacity	7,314,658.72

^{* \$240,000.00 (}all schools).

Source: North Carolina Department of State Treasurer, Local Government Commission. North Carolina Revenue Department, Division of Tax Research.

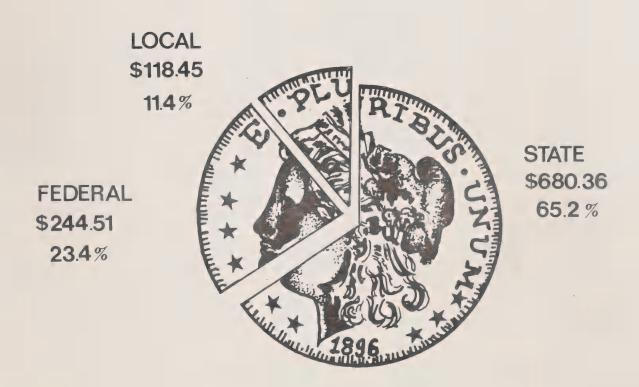
TABLE 36

WARREN COUNTY CURRENT EXPENSE EXPENDITURES AND PER PUPIL COST

		AMOUNTS EXPEN	DED AND PER PUPI	L COST (PPC)	
SOURCE OF FUNDS	1969-70	1970-71	1971-72	1972-73	1973-74
ADA	4,040	3,916	3,813	3,830	3,911
State	\$1,891,582.68	\$1,920,864.78	\$2,041,691.75	\$2,149,553.80	\$2,660,928.05
PPC	468.21	490.52	535.46	561.24	680.36
Federal	602,493.28	906,950.31	976,978.71	897,735.07	956,282.38
PPC	149.13	231.60	256.22	234.40	244.51
Local	217,103.73	298,673.54	318,773.58	404,069.31	463,257.19
PPC	53.74	76.27	83.60	105.50	118.45
Total Expenditures	2,711,169.69	3,126,488.63	3,337,444.04	3,451,358.18	4,080,467.62
Total PPC	671.08	798.39	875.28	901.14	1,043.32

Source: State Board of Education, Management Information Systems, <u>Current Expense Disbursements</u> by Source of Funds.

WARREN COUNTY CURRENT EXPENSE EXPENDITURES AND PER PUPIL COST



TOTAL PER PUPIL EXPENDITURE -\$1,043.32

TABLE 37

CURRENT EXPENSE EXPENDITURES PER PUPIL
FOR WARREN AND SURROUNDING UNITS, 1973-74

UNIT	STATE	FEDERAL	LOCAL	TOTAL
Warren	\$680.36	\$244.51	\$118.45	\$1,043.32
Franklin	651.27	149.79	108.13	909.19
Franklinton	627.22	157.36	64.50	849.08
Halifax	664.02	296.33	87.93	1,048.28
Roanoke Rapids	568.30	91.10	174.72	834.12
Weldon	651.06	195.33	106.48	952.87
Nash	640.30	141.85	119.39	901.54
Rocky Mount	624.23	91.41	206.24	921.88
Northampton	647.53	201.03	76.54	925.10
Vance	617.12	101.87	165.40	884.39
Average of Nine Surrounding Units	636.27	162.23	127.58	926.08
North Carolina Total	629.07	115.42	170.66	915.15
United States Total				1,121.00

Source: State Board of Education, Management Information Systems,

Current Expense Disbursements by Source of Funds.

CURRENT EXPENSE EXPENDITURES PER PUPIL

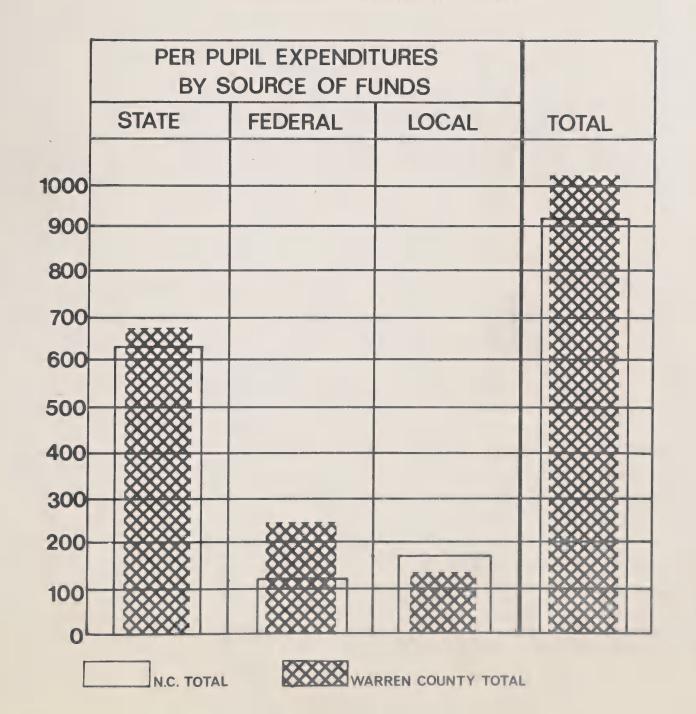


TABLE 38

CURRENT EXPENSE EXPENDITURES AND PER PUPIL COST FOR WARREN COUNTY AND ADJOINING UNITS

	SOURCE	AMOUNTS	EXPENDED	AND PER PI	UPIL COST	(PPC)
UNIT	OF FUNDS	1969-70	1970-71	1971-72	1972-73	1973-74
Franklin	ADA State PPC Federal PPC Local PPC Total PPC	4,542 \$441.42 123.95 61.72 627.09	4,559 \$470.25 179.81 76.73 726.79	4,581 \$494.57 194.08 63.92 752.57	4,651 \$527.11 203.47 70.21 800.79	4,559 \$651.27 149.79 108.13 909.19
Franklinton	ADA State PPC Federal PPC Local PPC Total PPC	1,324 \$415.60 81.70 49.00 546.30	1,331 \$446.17 134.65 50.78 631.60	1,323 \$474.92 161.51 51.33 687.76	1,318 \$487.01 161.65 85.87 734.53	1,339 \$627.22 157.36 64.50 849.08
Halifax	ADA State PPC Federal PPC Local PPC Total PPC	9,176 \$428.59 149.00 42.61 620.20	8,292 \$487.91 241.01 66.76 795.68	8,000 \$510.60 293.78 66.32 870.70	7,773 \$553.58 256.64 89.06 899.28	7,926 \$ 664.02 296.33 87.93 1,048.28
Roanoke Rapids	ADA State PPC Federal PPC Local PPC Total PPC	2,744 \$379.75 67.41 138.44 585.60	2,796 \$426.53 47.08 125.79 599.40	2,832 \$458.15 101.18 161.54 720.87	2,777 \$493.13 89.45 174.71 757.29	2,896 \$568.30 91.10 174.72 834.12
Weldon	ADA State PPC Federal PPC Local PPC Total PPC	1,903 \$417.73 137.16 85.07 639.96	1,807 \$463.01 168.84 90.81 722.66	1,717 \$485.90 202.45 79.27 767.62	1,702 \$520.07 200.60 100.03 820.70	1,734 \$651.06 195.33 106.48 952.87

(Continued)

Table 38 Continued

CURRENT EXPENSE EXPENDITURES AND PER PUPIL COST
FOR WARREN COUNTY AND ADJOINING UNITS

UNIT	SOURCE OF FUNDS	AMOUNTS 1969-70	EXPENDED 1970-71	AND PER F	PUPIL COST 1972-73	(PPC)
UNII	OF FUNDS		19/0-/1	19/1-/2	19/2-/3	1973-74
	ADA	10,894	10,490	10,194	9,878	10,046
	State PPC	\$409.69	\$459.88	\$486.04	\$541.94	\$640.30
Nash	Federal PPC	130.52	172.10	186.67	190.83	141.85
	Local PPC	66.04	82.20	95.57	109.02	119.39
	Total PPC	606.25	714.18	768.28	841.79	901.54
	ADA	6,773	6,598	6,363	6,265	6,256
	State PPC	\$426.51	\$462.58	\$490.35	\$530.61	\$624.23
Rocky Mount	Federal PPC	54.79	73.10	89.81	105.29	91.41
	Local PPC	134.89	154.83	179.41	199.66	206.24
	Total PPC	616.19	690.51	759.57	835.56	921.88
	ADA	6,176	5,912	5,758	5,611	5,598
	State PPC	\$438.66	\$471.54	\$501.13	\$533.97	\$647.53
Northampton	Federal PPC	151.13	178.17	198.52	208.63	201.03
	Local PPC	39.67	43.09	45.72	60.86	76.54
	Total PPC	629.46	692.80	745.37	803.46	925.10
	ADA	7,957	7,349	6,999	6,766	6,964
	State PPC	\$405.28	\$462.88	\$489.44	\$518.51	\$617.12
Vance	Federal PPC	93.60	115.16	129.27	121.42	101.87
	Local PPC	81.19	89.77	125.52	142.11	165.40
	Total PPC	580.07	667.81	744.23	782.04	884.39

(Continued)

CURRENT EXPENSE EXPENDITURES AND PER PUPIL COST FOR WARREN COUNTY AND ADJOINING UNITS

	SOURCE		AMOUNTS EXPEND	ED AND PER PUPIL	COST (PPC)	
UNIT	OF FUNDS	1969-70	1970-71	1971-72	1972-73	1973-74
	Total ADA	51,489	49,134	47,767	46,741	47,318
	Total State Expenditures	\$21,610,693.71	\$22,878,445.48	\$23,496,509.99	\$24,832,977.13	\$30,106,990.03
	Average State PPC	419.71	465.63	491.90	531.29	636.27
	Total Federal Expenditures	5,955,488.53	7,621,419.02	8,609,420.03	8,280,811.79	7,676,393.64
Total of Nine	Average Federal PPC	115.67	155.12	180.24	177.16	162.23
Surrounding Units	Total Local Expenditures	3,802,123.67	4,285,111.61	4,742,571.27	5,418,328.42	6,036,735.73
	Average Local PPC	73.84	87.21	99.28	115.92	127.58
	Total Expenditures	31, 368, 305.91	34,784,976.11	36,848,501.29	38,532,117.34	43,820,119.40
	Average Total PPC	609.22	707.96	771.42	824.37	926.08
State Totals	ADA State PPC Federal PPC Local PPC Total PPC	1,104,295 \$410.26 75.08 102.95 588.29	1,094,361 \$450.28 97.24 115.28 662.80	1,082,650 \$480.13 109.24 129.82 719.19	1,070,300 \$523.71 111.91 153.20 788.82	1,076,739 \$629.07 115.42 170.66 915.15
Warren	ADA State PPC Federal PPC Local PPC Total PPC	4,040 \$468.21 149.13 53.74 671.08	3,916 \$490.52 231.60 76.27 798.39	3,813 \$535.46 256.22 83.60 875.28	3,830 \$561.24 234.40 105.50 901.14	3,911 \$ 680.36 244.51 118.45 1,043.32

Source: State Board of Education, Management Information Systems, <u>Current Expense Disbursements by Source of Funds</u>.

GRAPH 12

LOCAL PER PUPIL EXPENDITURES FOR CURRENT EXPENSE

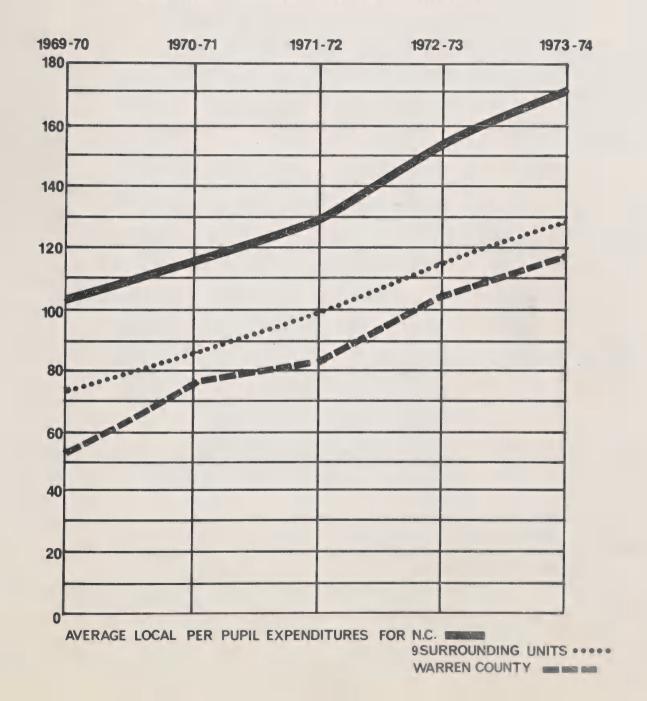


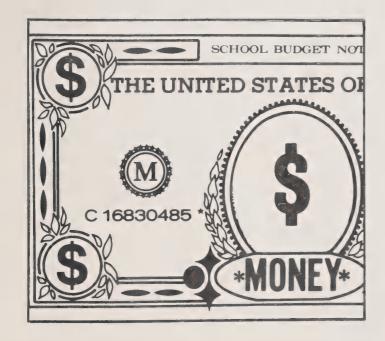
TABLE 39

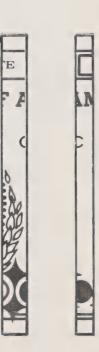
WARREN COUNTY CURRENT EXPENSE DISBURSEMENTS

ACCOUNT	1970-71 AMOUNT	1971-72 AMOUNT	1972-73 AMOUNT	1973-74 AMOUNT	1973-74 NORTH CAROLINA
TOTAL	\$3,126,488.63	\$3,337,444.04	\$3,451,358.18	\$4,080,467.62	\$985,372,777.70
Per Pupil Expenditure	798.39	875.28	901.14	1,043.32	915.15
General Control	73,201.40	80,794.85	91,028.38	100,725.25	26,077,659.36
% of Total	2.3	2.4	2.6	2.5	2.6
Per Pupil Expenditure	18.69	21.19	23.77	25.75	24.22
Instructional Services	2,075,097.77	2,144,186.32	2,091,156.70	2,433,104.29	648,085,586.79
% of Total	66.4	64.3	60.6	59.6	65.8
Per Pupil Expenditure	529.90	562.33	26.58	622.12	601.90
Operation of Plant		154,796.33	178,009.75	167,985.68	47,087,430.71
% of Total	4.3	4.6	5.2	4.1	4.8
Per Pupil Expenditure	34.47	40.60	18.64	42.95	43.74
Maintenance of Plant	92,742.15	82,804.91	66, 265. 57	83,714.89	30,806,200.71
% of Total	3.0	2.5	1.9	2.1	3.1
Per Pupil Expenditure	23.68	21.72	17.30	21.40	28.61
Fixed Charges	296,705.62	327,087.47	462,015.50	510,825.47	115, 322, 864.94
% of Total	9.5	9.8	13.4	12.5	11.7
Per Pupil Expenditure	75.77	85.78	120.64	130.61	107.10
Auxiliary Services	453,752.24	547,774.16	562,882.28	784,112.04	117,993,035.19
% of Total		16.4	- /	19.2	12.0
Per Pupil Expenditure		143.66		200.49	109.58

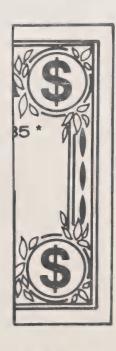
Source: State Board of Education, Management Information Systems, <u>Current Expense Disbursements by Source of Funds</u>.

WARREN COUNTY CURRENT EXPENSE DISBURSEMENTS









ENERAL ONTROL 2.5%

SERVICES
59.6%

OPERATION
OF PLANT
4.1%

OF PLANT
2.1%

CHARGES 12.5% SERVICES
19.2%

TABLE 40

COMPARISON OF PER PUPIL EXPENDITURES IN SELECTED CATEGORIES
FOR WARREN AND NEIGHBORING UNITS

UNIT	ADA	ADMINISTRATION	INSTRUCTIONAL SERVICES	OPERATION OF PLANT	MAINTENANCE OF PLANT
Warren	3,911	\$25.75	\$622.12	\$42.95	\$21.40
Franklin	4,559	22.32	576.12	43.20	32.48
Franklinton	1,339	48.38	544.28	40.07	11.87
Halifax	7,926	31.10	608.15	37.33	25.88
Roanoke Rapids	2,896	26.26	583.79	37.14	19.23
Weldon	1,734	37.43	588.58	42.96	11.04
Nash	10,046	20.11	566.27	40.79	25.95
Rocky Mount	6,256	24.54	608.69	53.34	28.29
Northampton	5,598	23.82	581.42	31.84	15.11
Vance	6,964	23.11	560.55	49.41	25.29
North Carolina	1,076,739	24.22	601.90	43.74	28.61

Source: State Board of Education, Management Information Systems, 1973-74 Current Expense Disbursements by Source of Funds.

TABLE 41

WARREN COUNTY PER PUPIL EXPENDITURES FOR INSTRUCTIONAL SUPPLIES,
LIBRARY BOOKS, AND TEXTBOOKS FROM LOCAL AND FEDERAL SOURCES

		PE	ER PUPIL E	(PENDITURES		
	WARREN 1971-72	NORTH CAROLINA 1971-72	WARREN 1972-73	NORTH CAROLINA 1972-73	WARREN 1973-74	NORTH CAROLINA 1973-74
Instructional Supplies (624.1 and 624.2)	\$12.95	\$ 9.39	\$7.89	\$ 9.54	\$14.25	\$10.80
Library Books (683.1 and 662.2)	1.84	1.84	1.12	1.62	. 64	1.51
Textbooks (683.2 and 663)	• 53	.39		.51	. 24	• 57
Total	15.32	11.62	9.01	11.67	15.13	12.88

Source: State Board of Education, Management Information Systems, "Financial Report North Carolina Public Schools".

TABLE 42

LOCAL SALARY SUPPLEMENTS PAID TEACHERS
IN WARREN AND SURROUNDING UNITS

UNIT	A-0	G-14
Warren	\$150	\$150
Franklin		
Franklinton		
Halifax		
Roanoke Rapids	281	444
Weldon		
Nash		
Rocky Mount	260	375
Northampton	160	160
Vance	175	175

Source: North Carolina Association of Educators, Department of Research, "Salary Supplements Paid by Local Units, 1973-74".

TABLE 43

LOCALLY PAID INSTRUCTIONAL PERSONNEL
IN WARREN AND SURROUNDING UNITS, 1973-74

UNIT	LOCALLY PAID INSTRUCTIONAL PERSONNEL	PERCENT OF TOTAL INSTRUCTIONAL PERSONNEL PAID LOCALLY
Warren	2	.9
Franklin	3	1.3
Franklinton		
Halifax	1	. 2
Roanoke Rapids	10	7.2
Weldon		
Nash	11	2.1
Rocky Mount	42	12.4
Northampton	5	1.8
Vance	33	9.1
North Carolina	3,603	6.4

Source: State Board of Education, Management Information Systems, Elementary and Secondary Instructional Personnel.

TABLE 44

WARREN COUNTY PROFESSIONAL PERSONNEL BY MAJOR SOURCE OF FUNDS

PROFESSIONAL PERSONNEL	STATE	LOCAL	FEDERAL	VOCATIONAL*	TOTAL
Superintendent	1	,			1
Assistants and Associates			1		1
Supervisors	1		2		3
Principals					
Elementary	5				5 4
High School	4				4
Teachers					700
Elementary	109		14		123
High School	50	2	5		57
Other Personnel					
Vocational Teachers				19	19
Driver Education	1				1
Trainable	1				1
Total	172	2	22	19	215

^{*} Combination of local, state, and federal funds.

Source: State Board of Education, Management Information Systems, Elementary and Secondary Instructional Personnel, 1973-74.

TABLE 45
WARREN COUNTY CAPITAL OUTLAY EXPENDITURES

	1969-70	1970-71	1971-72	1972-73	1973-74
New Buildings and Grounds	\$ 19,105.24	\$ 53,574.53	\$ 62,724.17		
Old Buildings and Grounds	35,816.87	88,194.56	88,551.76	\$50,069.90	\$99,648.67
Auxiliary Services	142,171.49	2,263.94	10,928.54	29,435.89	75.00
Total	197,093.60	144,033.03	162,204.47	79,505.79	99,723.67

Source: State Board of Education, Management Information Systems, "Financial Report North Carolina Public School Systems".

TABLE 46

WARREN COUNTY LOCAL FUNDS EXPENDED

FOR CURRENT EXPENSE, CAPITAL OUTLAY, AND DEBT SERVICE

	1969-70	1970-71	1971-72	1972-73	1973-74
Amount of Local Expenditures for Current Expense (ADA)	\$53.74	\$76.27	\$83.60	\$105.50	\$118.45
Amount of Local Expenditures for Capital Outlay (ADA)	20.43	18.94	35.06	15.67	21.05
Amount of Debt Service Levied (ADA)	7.37	7.78	7.45	6.89	6.04

Source: North Carolina Department of Revenue, Division of Tax Research, State Board of Education, Management Information Systems, "Financial Report North Carolina Public School Systems".

TABLE 47

WARREN COUNTY SPECIAL FUNDS

SOURCE	FUND	AMOUNT
	CAPITAL OUTLAY	
Local	Annual Capital Outlay	\$ 24,500.00
Local	Capital Reserve Fund	
State	1963 State Bond Fund (unallocated)	19,440.22
State	1973 State Bond Fund (unallocated)	1,069,420.89
State	State Literary Fund	
State	Seed or DEV Project	
Federal	Public Law 815	
Federal	Appalachian Region Commission	

Local		445,699.50
State		2,686,251.62
Federal	Public Law 874	

Source: Local Administrative Unit.

TABLE 48

EFFECTIVE COUNTY-WIDE PROPERTY TAX RATE FOR WARREN AND SURROUNDING COUNTIES, 1973-74

COUNTY	DATE OF LAST REVALUATION	TAX RATE	OFFICIAL ASSESSMENT RATIO	EFFECTIVE COUNTY-WIDE RATE FOR ALL PURPOSES*
Warren	1969	\$1.46	50 %	\$.7300
Franklin	1966	1.87	50	.9350
Halifax	1967	1.55	40	.6200
Nash	1969	1.25	60	.7500
Northampton	1972	1.55	50	.7750
Vance	1968	1.70	50	.8500
Average of Five Surrounding Counties				.7860
North Carolina				.7253

^{*} Levy for \$100.00 of appraised valuation.

WARREN COUNTY-WIDE PROPERTY TAX LEVIES

For Other Than School Purposes 52.7 %

For School Purposes 47.3%

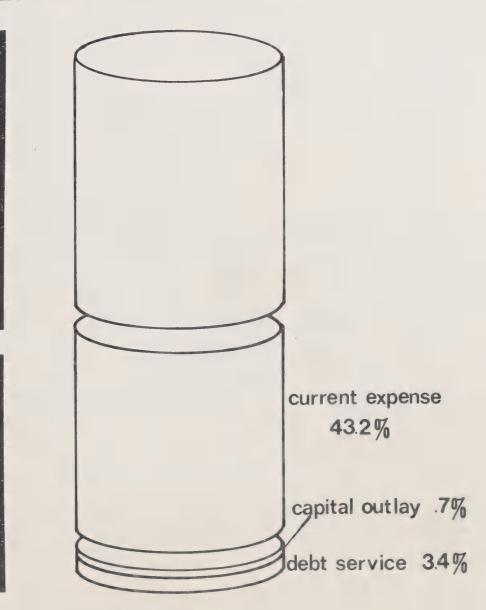


TABLE 49

WARREN COUNTY TOTAL PROPERTY TAXES LEVIED COUNTY-WIDE FOR THE SELECTED FISCAL YEARS

		YEAR AND AMOUNT				
	1969-70	1970-71	1971-72	1972-73	1973-74	
Total Tax Rate	\$ 1.50	\$ 1.50	\$ 1.48	\$ 1.46	\$ 1.46	
Total Amount of Assessed Valuation	37,201,006	38,085,605	40,579,128	43,994,264	47,216,617	
Total Levy for all Purposes	558,015	571,284	600,571	642,316	689,363	
Total Amount for Schools	271,567	270,408	284,054	294,762	325,795	
Percent for Schools	48.7	47.3	47.3	45.9	47.3	
Total Amount for Other Than Schools	286,448	300,876	316,517	347,554	363,568	
Percent for Other Than Schools	51.3	52.7	52.7	54.1	52.7	

TABLE 50

WARREN COUNTY PROPERTY TAXES LEVIED FOR SCHOOLS AS COMPARED WITH STATE AVERAGES FOR DESIGNATED FISCAL YEARS

FISCAL YEARS	WARREN COUNTY SCHOOL LEVY	% FOR SCHOOLS	STATE LEVY FOR SCHOOLS	% FOR SCHOOLS
1969-70	\$271,567	48.7	\$136,222,458	56.5
1970-71	270,408	47.3	145,954,137	55.6
1971-72	284,054	47.3	155,896,874	54.8
1972-73	294,762	45.9	168,047,995	54.5
1973-74	325,795	47.3	169,986,280	50.3

TABLE 51
WARREN COUNTY-WIDE PROPERTY TAX LEVIES, 1973-74

FOR PUBLIC SCHOOLS (PROPERTY TAX)	RATE
Current Expense: County-wide School Supplement (If any)	
Current Expense Fund (Regular annual levy)	\$.63
Capital Outlay Fund	.01
Debt Service Fund	.05
TOTAL PROPERTY TAX LEVY FOR SCHOOLS	.69
FOR PURPOSES OTHER THAN SCHOOLS (PROPERTY TAXES)	
County General Fund	.06
Health Fund (Including Mental Health)	.07
Hospital Operating Fund	.12
Poor Relief and General Assistance	
Welfare Department Administration (Property Tax)	.30
County Public Library Fund	
Community College, Industrial Education Center, etc.	
Farm and Home Demonstration Agents	.07
County Accountant Fund	. 04
Veterans Service Officer	. 0
Fire Control or Fire Prevention	
Capital Outlay Fund and/or Public Building Maintenance	
County Industrial Development Planning Commission, etc.	.0.
County Debt Service Fund (Other than for School)	
Employees Retirement and/or Contribution to Social Security	
Property Levy for Revaluation	.0;
Ambulance Service	.0:
TOTAL OTHER THAN FOR SCHOOLS	.77
TOTAL COUNTY-WIDE PROPERTY TAX LEVIES	1.40

TABLE 52

COMPARISON OF WARREN COUNTY USES OF FUNDS
FROM PROPERTY TAX WITH FIVE NEIGHBORING COUNTIES, 1973-74

COUNTY	COUNTY-WIDE SCHOOL LEVY	% FOR SCHOOLS	COUNTY-WIDE OTHER THAN SCHOOLS	% OTHER THAN SCHOOLS	TOTAL
Franklin	\$ 696,766	55.1	\$ 568,236	44.9	\$ 1,265,002
Halifax	935,969	45.5	1,121,834	54.5	2,057,803
Nash	1,881,811	50.4	1,851,940	49.6	3,733,751
Northampton	547,926	45.8	647,578	54.2	1,195,504
Vance	776,975	37.8	1,278,834	62.2	2,055,809
Five County Average	4,839,447	46.9	5,468,422	53.1	10,307,869
State Average	167,618,990	49.7	169,986,280	50.3	337,605,270
Warren County	325,795	47.3	363,570	52.7	689,365

TABLE 53

REVENUE RECEIVED BY WARREN AND SURROUNDING COUNTIES
FROM THE ONE PERCENT SALES TAX

1973-74

COUNTY	EFFECTIVE DATE	ONE PERCENT SALES TAX RECEIPTS	RECEIPT BASED ON PER PUPIL MEMBERSHIP	BASIS OF DISTRIBUTION
Warren	7-1-71	\$159,273	\$39.43	Population
Franklin	6-1-71	278,546	45.28	Ad Valorem
Halifax	7-1-72	806,245	62.83	Ad Valorem
Nash	7-1-73	729,530	47.10	Population
Northampton	7-1-74	155,780*	27.77 [*]	Population
Vance	8-1-71	542,316	74.81	Ad Valorem

TABLE 54

REVENUE SHARING FUNDS FOR WARREN COUNTY

1971–72		 	\$122,968
1972-73		 	256,628
1973-74	• • •	 	336,055
1974-75	• • •	 	321,793

Source: North Carolina Department of Administration, Division of State-Federal Relations, County's Portion of Revenue Sharing.

PROFILE OF WEALTH, EFFORT AND LOCAL EXPENDITURES

Graph 15

	WEALTH	EFFORT *	EXPENDITURES	
PER CAPITA INCOME	PER CAPITA RETAIL SALES	PER PUPIL PROPERTY VALUATION	EFFECTIVE TAX LEVY	LOCAL PER PUPIL EXPENDITURE
Vance Nash Halifax	Nash Halifax Vance	Vance Nash Northampton	FRANKLIN VANCE NORTHAMPTON	Vance Nash WARREN
FRANKLIN NORTHAMPTON	FRANKLIN WARREN	HALIFAX WARREN	Nash WARREN	Franklin Halifax
WARREN	Northampton	FRANKLIN	HALIFAX	Northampton

^{*} COUNTY-WIDE TAX LEVY, NOT INCLUDING SUPPLEMENTARY LEVIES.

NOTE: Units and counties are ranked in descending order of wealth, effort, and Local expenditures.

TABLE 55

LOCAL FEES CHARGED TO PUPILS IN WARREN COUNTY

	ELEMENTARY	SCHOOL FEES	HIGH S	SCHOOL FEES
TYPE OF FEE	NO.	AMOUNT	NO.	AMOUNT
Grade-Subject and Special Charge to all Pupils	1	\$2.50	1	\$2.50
General Courses				
Music			1	5.00
Health and Physical Education				
Science			1 '	2.50
Business Education				
Vocational Education			1	3.50
Industrial Arts				

Source: Local Administrative Unit.



DATIDATA

SCHOOL FACILITIES

Each school in the Warren County Administrative Unit was visited for the purpose of determining educational adequacy and to evaluate the facilities in terms of national and state standards. Standards by which the adequacy of the sites and classrooms were determined are as follows:

- School Sites Sites were evaluated by standards set by the Council of Educational Facility Planners. The Council suggests the following as minimums to which all should strive but most should exceed:
 - . Elementary Schools Ten acres plus an additional acre for each 100 pupils of projected maximum enrollment.
 - . Junior High or Middle Schools Twenty acres plus an additional acre for each 100 pupils of projected maximum enrollment.
 - . Senior High Schools Thirty acres plus an additional acre for each 100 pupils of projected maximum enrollment.
- Classrooms For several years, the accepted minimum size for regular classrooms has been 750 square feet. Recent educational program changes require several different sizes of learning spaces. For purposes of the educational evaluations presented in this report, the criterion of 750 square feet for general classrooms has been used; for special teaching spaces, evaluation was based upon program and activities for which the space is currently being used.

This section of the report includes general information for each school, construction data for each building and major addition based on the year of construction, and an engineering and architectural report. Each school was visited by William H. Price, consulting engineer, and Gerald H. Knott, consulting architect, for the purpose of evaluating the present conditions of all school buildings. A copy of their findings for each school is included in this section.

AFTON-ELBERON (organized as part of South Warren)

SDPI School Code Number DSP Property Number - 930-3429	Water Supply System - On-Sewage Disposal System -		
General Information: . Size of Site - 4.85 acres . Grades Housed - K-1	Sanitation Inspections School Cafeteria	Date N/A	Rating
. Professional Personnel (Fall, 1974) Membership (Fall, 1974) -	Fire Hazards Inspections Electrical Fire	N/A	

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1950	Classrooms, Cafe- torium	6	One-story . Semifire-resistive . Stage in multipurpose . Fair finishes in cafeteria . Incandescent lights . Oil-fired boiler . Asphalt floor tile.

SITE - Rural site . Close to road . Large play area in rear.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Needed modernization should await a determination as to long-range use of this building.

MACON (organized as part of Boyd)

SDPI School Code Number - DSP Property Number - 930-3422	Water Supply System - On-Site Sewage Disposal System - On-Site
General Information: . Size of Site - 4.48 acres . Grades Housed - K	Sanitation Inspections Date Rating School $10/21/74$ 95.5 Cafeteria $10/21/74$ 97.0
. Professional Personnel (Fall, 1974) Membership (Fall, 1974) -	Fire Hazards Inspections Electrical

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1917*	Classroom, Audi- torium, Lunchroom		Two-story . Unused . Old style lights . Stairs connect floor (non-code) . No restrooms . Oil-fired boiler . Sub-standard lunchroom . Many substandard features.
1925	Classroom, Library Total	<u>4</u> 4	One-story . Wood-frame, brick-veneer . Metal roof . Heated from other build- ing . Many substandard features.

Fire

SITE - Small, rural site.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Phase out main building . Short-range use of single-story building is feasible if needed.

^{*} The 1917 building is abandoned.

MIRIAM BOYD

SDPI School Code Number - 930-330 DSP Property Number - 930-3423	Water Supply System - Municipal Sewage Disposal System - Municipal
General Information: . Size of Site - 6.16 acres . Grades Housed - K-6 . Professional Personnel (Fall, 1974) - 30	Sanitation Inspections Date Rating School 10/15/74 95.5 Cafeteria 10/15/74 96.0
. Membership (Fall, 1974) - 589	Fire Hazards Inspections Electrical 3/27/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1951	Classroom	5	One-story . Fire-resistive . Clerestory . Single loaded outside covered walks . Incandescent lights . New heating/cooling system . Oil-fired boiler.
1969	Office, Class- room, Multipur- pose, Library	12	One-story . Fire-resistive . Electric heat . A/C . Good finishes . Stage in multipurpose . Fluorescent lights.
	Total	17	

SITE - Quiet residential site.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Continue to use.

^{*} Three kindergarten classes are located at Macon.

JOHN GRAHAM

SDPI School Code Number - 930-320 DSP Property Number - 930-3420	Water Supply System - Municipal Sewage Disposal System - Municipal
General Information: . Size of Site - 9.4 acres (est.) . Grades Housed - 10-12	Sanitation Inspections Date Rating School 10/30/72 90.5 Cafeteria 10/17/74 95.0
. Professional Personnel (Fall, 1974) - 30 . Membership (Fall, 1974) - 505 . Mobile Units - 10	Fire Hazards Inspections Electrical 5/9/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1915	Classroom-Auditorium- cafeteria-library	17	Three-story . Ordinary-construction . Fluorescent lights . Oil-fired boiler . Sloped-floor auditorium with balcony . Finishing adequate on upper floors, fair on lower floors . Worn wood steps . Fair restrooms.
1937	Home Economics	1	One-story . Wood-frame, brick-veneer . Fluorescent lights . Oil-fired boiler also heats Agriculture Shop.
1937-45	Agriculture Shop	1	Partial two-story . Wood-frame, brick- veneer . Storage in basement . Some floor sagging . Temperature control problem reported.
1960	Gym	2	One-story . Fire-resistive . Wood gym floor . Folding bleachers . Some roof problems . Coal-fired boiler.

JOHN GRAHAM (Continued)

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1969	Media Center		One-story . Fire-resistive . Electric heat . Fluorescent lights . Carpeted . Air-conditioned . Modern building .
1969	Carpentry Shop	2	One-story . Fire-resistive . Electric heat . Modern building.
1972	Auto Shop Total	<u>1</u> 24	One-story . Fire-resistive . Electric heat . Modern building.

SITE - In town, residential site . Crowded . Many buildings.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Phase out temporary and older facility when possible.

Improve on-site pedestrian circulation. Agriculture shop is considered first priority for removal.

HAWKINS

SDPI School Code Number - 930-312 DSP Property Number - 930-3419	Water Supply System - Municipal Sewage Disposal System - Municipal
General Information: . Size of site - 13.9 acres . Grades Housed - 7-9	Sanitation Inspections Date Rating School $1/9/74$ 91.5 Cafeteria $10/15/74$ 94.0
 Professional Personnel (Fall, 1974) - 30 Membership (Fall, 1974) - 563 Mobile Units - 7 	Fire Hazards Inspections Electrical 5/6/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1925	Classroom, Office	3(a)	Two-story . Wood-frame, brick-veneer . Second story not in use . Fluorescent lights . Wood stairs . Poor finishes in toilet . Non-code heat.
1938	Home Economics, Classroom, Library	9	Partial two-story . Lower floor used for storage . Wood-frame, brick-veneer. Carpet in library . Fluorescent lights . Non-code heat.
1947	Classroom/Band	4	One-story . Wood-frame . Non-code heat . Old style fluorescent lights . No plumbing.
1949	Cafeteria, Class- room	400 Paul	One-story . Ordinary-construction . Minimum finishes in kitchen . Non-code heat.
1950	Gymtorium	1	One-story . Fire-resistive . Wood floor . Stage . Folding bleachers . Inadequate dressing room . Coal-fired boiler
1956	Classrooms	12	One-story . Fire-resistive . Tectum de- teriorated in overhang . Incandescent lights Oil fired boiler.

HAWKINS (Continued)

structed of l	Building	Stations	Engineering-Architectural Evaluation
1962 SI	hop		One-story . Fire-resistive . Oil-fired boiler . Fluorescent lights.

SITE - Many buildings spread out on site . Two metal temporary buildings with electric heat used for classrooms.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Phase out all buildings prior to 1950 construction date when possible.

(a) Not including second floor.

LITTLETON

SDPI School Code Number - 930-324 DSP Property Number - 930-3421	Water Supply System - Municipal Sewage Disposal System - Muncipal
General Information: Size of site - 5.86 acres Grades Housed - 7-12	Sanitation Inspections Date Rating School 10/30/73 93.5 Cafeteria 10/16/74 94.5
. Professional Personnel (Fall, 1974) - 12 . Membership (Fall, 1974) - 247	Fire Hazards Inspections Electrical 4/27/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1915	Classroom	10	Two-story . Ordinary-construction . Oil-fired boiler . Fluorescent lights . Fair finishes . Fireproof stairs . Poor sagging floors . Toilets okay . Narrow corridor . Cracked chimney.
1931	Auditorium, Class- room, Library, Cafeteria Addi- tion	3	One-story . Ordinary-construction . Fluorescent lights . Sloped-floor auditorium . Small library . Vinyl tile in kitchen
1935	Shop	1	One-story . Ordinary-construction . Non-code heat (stoves) . Old style fluorescent lights . Concrete floors.
1938	Gym	2	One-story . Semifire-resistive. Non-code supplementary heating system. Wood floor. Metal roof. Stucco finish.
1941	Home Economics Addition	1	One-story . Ordinary-construction . Cottage plan . Fluorescent lights . Warm air, oil heat.
1958	Dressing Addi- tion	Profession (One-story . Fair finishes.
	Total	17	

LITTLETON (Continued)

SITE - In-town site . Many buildings spread out . Uncontrolled parking . Lighted field.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Phase out this school.

NORLINA

	Code Number - 930-332 Number - 930-3424	2	Water Supply System - Munic Sewage Disposal System - Mu	
. Grades Hou	te - 6.29 acres		School	Date Rating 12/2/71 90.0 10/8/74 96.0
	nal Personnel (Fall, 1 o (Fall, 1974) - 429 its - 1	1974) – 26	Fire Hazards Inspections Electrical Fire	4/8/74 6/72
Year Con- structed	Type and Use of Building	No. of Teac Stations	hing Engineering-Archite	ctural Evaluation
1918–23	Classroom, Office	21	Three-story . Ordin Fluorescent lights proof stairs . Fini standard rooms on l fired boiler.	. Rewired . Fire- shes adequate . Sub-
1937	Shop / Music	1	_	ent lights . Non-code
1946	Shop Addition	1	One-story . Block o tion . Fluorescent heat.	
1956	Gymtorium, Cafe- teria, Library	2	Partial two-story . Wood gym floor . Fo Stage . Carpeted li lights . Some floor Oil-fired boiler.	olding bleachers . Brary . Fluorescent
1961	Gymtorium Addition (Dressing)		Two-story . Fire-re ings in dressing ro	

NORLINA (Continued)

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1971	Shop	_2	One-story . Fire-resistive . Electric
	Total	27	heat . Agriculture and Auto Mechanics.

SITE - Old residential area . Street separates buildings.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Phase out old multistory classroom building and shop/music building. Close street.

NORTH WARREN

SDPI School Code Number - 930-336 DSP Property Number - 930-3425	Water Supply System - On-Site Sewage Disposal System - On-Site
General Information: . Size of Site - 35 acres . Grades Housed - 4-8	Sanitation Inspections Date Rating School $10/24/74$ 86.0 Cafeteria $10/24/74$ 95.0
. Professional Personnel (Fall, 1974) - 31 . Membership (Fall, 1974) - 618 . Mobile Units - 4	Fire Hazards Inspections Electrical 4/22/74 Fire 6/72
Year Con- Type and Use No. of Teac	ching

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1931	Classroom, Audi- torium, Office	7	One-story . Wood-frame . Brick-veneer . Flat-floor auditorium . Fair restrooms . Outside building code due to wood frame and over 6,000 square feet . Fluorescent lights . Oil-fired boiler.
1935	Band	2	One-story . Wood-frame . Non-code heat . No plumbing.
1941	Gym, Classrooms		Partial two-story . Wood-frame . Non-code heat . Bare bulb lights . Structural integrity questionable . Trusses are out of plumb and roof is sagging . No dressing rooms.
1952-62	Shop	1	One-story . Fire-resistive . Three-ring lights . Oil-fired boiler.
1952	Classrooms	16	One-story . Fire-resistive . Fluorescent lighting . Clerestory windows . Oil-fired boiler.
1964	Cafeteria	Total 26	One-story . Fire-resistive . Good finishes . Oil-fired boiler.

NORTH WARREN (Continued)

SITE - Rural site . Many buildings spread over campus.

ENGINEERING—ARCHITECTURAL RECOMMENDATIONS - Phase out old classroom building, band building, and gym.

NORTHSIDE

SDPI School Code Number - 930-340 DSP Property Number - 930-3426	Water Supply System - On-Site Sewage Disposal System - On-Site
General Information: . Size of Site - 18.75 acres . Grades Housed - K-3	Sanitation Inspections Date Rating School 10/8/74 98.5 Cafeteria 10/8/74 96.5
. Professional Personnel (Fall, 1974) - 21 . Membership (Fall, 1974) - 371	Fire Hazards Inspections Electrical 2/14/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1957	Classroom, library	12	One-story . Fire-resistive . Good finishes . Incandescent lights . Oil-fired boiler.
1964	Classroom, Multi- purpose, Kitchen Total	<u>4</u> 16	One-story . Fire-resistive . Good finishes . Fluorescent lights . Heated from other building.

SITE - Rural site . Paved loop drive.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Suitable for long-range use.

SOUTH WARREN

SDPI School Code Number - 930-344 DSP Property Number - 930-3427	Water Supply System - On-Site Sewage Disposal System - On-Site
General Information: Size of Site - 15.7 acres Grades Housed - K-6* Professional Personnel (Fall, 1974) - 20*	Sanitation Inspections Date Rating School $10/22/74$ 96.5 Cafeteria $10/22/74$ 95.0
. Membership (Fall, 1974) - 361 . Mobile Units - 1	Fire Hazards Inspections Electrical 4/25/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1964	Classroom, Multi- purpose	13	One-story . Fire-resistive . Coal- fired boiler . Fluorescent lights . Raised stage in multipurpose room . Carpeted library . Good finishes in kitchen.

SITE - Rural site . Paved loop drive.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Long-range use is feasible.

^{*} Including Afton-Elberon.

VAUGHAN

SDPI School Code Number - 930-348 DSP Property Number - 930-3428	Water Supply System - On-Site Sewage Disposal System - On-Site
General Information: Size of Site - 17 acres Grades Housed - K-6 Professional Personnel (Fall, 1974) - 19	Sanitation Inspections Date Rating School 11/17/72 96.0 Cafeteria 10/16/74 97.5
. Membership (Fall, 1974) - 371	Fire Hazards Inspections Electrical 4/25/74 Fire 6/72

Year Con- structed	Type and Use of Building	No. of Teaching Stations	Engineering-Architectural Evaluation
1956	Classroom	18	One-story . Fire-resistive . Three- ring lights . Oil-fired boiler . Generally good finishes . Some roof and roof overhang problems . Carpeted library.
1967	Multipurpose Total	18	One-story . Fire-resistive . Good finishes . Heated from other build-ing . Stage.

SITE - Rural site of adequate size.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Long-range use is feasible.

CENTRAL ADMINISTRATION

DSP Property Number -

Size of Site - 1 acre

Water Supply System - Municipal Sewage Disposal System - Municipal

Year Constructed Type and Use of Building

Engineering-Architectural Evaluation

1964

County School Office

One-story . Fire-resistive . A/C . Modern finishes . Storage on lower level . Oil-fired boiler.

SITE - Adjacent to hospital . Paved parking.

ENGINEERING-ARCHITECTURAL RECOMMENDATIONS - Satisfactory for long-range use.

BUS GARAGE & MAINTENANCE

DSP Property Number - 930-3430

Size of Site - App. 5 acres

Water Supply System - On-Site Sewage Disposal System - On-Site

Year Con-	Type and Use
structed	of Building

1937-38

1966 Addition

SITE - Adequate size . Areas fenced.

Engineering-Architectural Evaluation

One-story . Metal construction . Four bay . One wash bay . Oil-fired boiler.

Ordinary construction . Block walls.

ENGINEERING—ARCHITECTURAL RECOMMENDATIONS - Better site development including some parking .

Building routine maintenance . Provision of a paint room.

TABLE 56

WARREN COUNTY

FIRE RESISTIVE FACILITIES SUITABLE FOR LONG-RANGE USE

School	Buildings	Capacity
Miriam Boyd	All	425
North Warren	Shop, 1952 classroom building, cafeteria	425
Northside	All	400
South Warren	All	325
Vaughan	All	450
Hawkins	Gymtorium, 1956 classroom building, shop	350
Graham	Gym, media center, 1969 shop, 1972 shop	115
Norlina	Gymtorium/cafeteria/library, 1971 shop	90







TYPICAL PROGRAM OF STUDIES

GRADE 7(a)

	A —	PPROXIMATE INSTRUCTIONAL PERIODS PER YEAR
Required Programs:	Language Arts	180
	Social Studies	180
	Mathematics	180
	Science	180
	Business Occupations (business and office occupations, distributing and marketing occupations, and some aspects of communications and media occupations)	- 45
	Environmental Occupations (agri-business and natural resources occupations, environment control occupations, marine science occupations, and certain aspects of hospitality and recreation occupations)	45
	Art	45
	General Music	45
	Health and Physical Education	90
Elective Programs:	Band/orchestra(b)	90
(choose one)	Personal Typing	90
	Intramural Sports	90
	Chorus	90

⁽a) Six instructional periods per day.(b) Suzuki approach.

TYPICAL PROGRAM OF STUDIES

GRADE 8(a)

	A —	PPROXIMATE INSTRUCTIONAL PERIODS PER YEAR
Required Programs:	Language Arts	180
	Social Studies	180
	Mathematics	180
	Science	180
	Construction and Industrial Occupations (construction occupations, manufacturing occupations, public service occupations, transportation occupations, some aspects of communications, media, and fine arts occupations)	45
	Service Occupations (consumer and homemaking occupations, health occupations, personal services, and some aspects of hospitality, recreation, and fine arts occupations)	
	Health and Physical Education	90
Elective Programs:	Conversational Spanish	90
(choose two)	Conversational French	90
	Band/orchestra(b)	90
	Chorus	90
	Art	90
	Personal Typing	

⁽a) Six instructional periods per day.

⁽b) Suzuki approach.

1980 POPULATION PROJECTIONS FOR AGES 5-19

	ACTUAL	PROJECTED	PERCENTAGE		ACTUAL	PROJECTED	PERCENTAGE		ACTUAL	PROJECTED	PERCENTAGE
	1970 POPU-	1980 POPU-	OF		1970 POPU-	1980 POPU-	OF		1970 POPU-	1980 POPU-	OF
COUNTY	LATION (a)	LATION (b)	CHANGE	COUNTY	LATION (a)	LATION (b)	CHANGE	COUNTY	LATION (a)	LATION (b)	CHANGE
	27,906	25,367	- 9.1	Forsyth	63,116	58,126	- 7.9	Orange	16,029	18,020	+ 12.4
lamance Lexander	5,733	6,315	+ 10.2	Franklin	8,535	6,172	- 27.7	Pamlico	2,988	2,179	- 27.1
lleghany	2,084	1,828	- 12.3	Gaston	43,599	43,319	6	Pasquotank	8,386	7,034	- 16.1
_	7,410	5,489	- 25.9	Gates	2,766	1,921	- 30.5	Pender	5,839	4,518	- 22.6
Inson	5,510	4,451	- 19.2	Graham	1,896	1,617	- 14.7	Perquimans	2,594	1,772	- 31.7
Ashe	3,728	3,418	- 8.3	Granville	10,338	8,383	- 18.9	Person	8,286	6,215	- 25.0
Avery Beaufort	10,981	8,862	- 19.3	Greene	5,466	3,638	- 33.4	Pitt	24,059	19,932	- 17.2
Bertie	7,050	4,422	- 37.3	Guilford	85,625	83,125	- 2.9	Polk	3,061	2,506	- 18.1
	8,739	6,024	- 31.1	Halifax	17,912	12,628	- 29.5	Randolph	21,484	22,605	+ 5.2
Bladen	7,523	7,567	+ .6	Harnett	15,027	12,519	- 16.7	Richmond	12,666	10,566	- 16.6
Brunswick	38,414	36,606	- 4.7	Haywood	11,029	9,512	- 13.8	Robeson	30,215	22,818	- 24.5
Buncombe	17,361	17,629	+ 1.5	Henderson	11,304	11,366	+ .5	Rockingham	20,691	17,585	- 15.0
Burke		19,202	- 9.2	Hertford	7,974	6,458	- 19.0	Rowan	24,806	21,947	- 11.5
Cabarrus	21,148	16,685	- 1.7	Hoke	6,150	4,779	- 22.3	Rutherford	13,067	11,749	- 10.1
Caldwell	16,977	1,375	- 21.1	Hyde	1,753	1,399	- 20.2	Sampson	14,237	10,247	- 28.0
Camden	1,743	8,489	- 6.7	Iredell	21,070	20,262	- 3.8	Scotland	9,082	7,992	- 12.0
Carteret	9,098	4,783	- 23.4	Jackson	6,416	6,774	+ 5.6	Stanly	11,825	10,379	- 12.2
Caswell	6,245	27,570	+ 4.7	Johnston	18,323	14,863	- 18.8	Stokes	6,719	6,067	- 9.7
Catawba	26,342		- 6.8	Jones	3,375	2,231	- 33.9	Surry	14,226	12,623	- 11.3
Chatham	8,537	7,953	- 13.5	Lee	9,390	8,699	- 7.4	Swain	2,318	1,715	- 26.0
Cherokee	4,465	3,864	- 33.3	Lenoir	18,154	13,686	- 24.6	Transylvania	6,103	6,185	+ 1.3
Chowan	3,498	2,333	- 26.3	Lincoln	9,432	9,102	- 3.5	Tyrrell	1,224	730	- 40.4
Clay	1,419	1,046	- 6.0	Macon	4,211	3,384	- 19.6	Union	17,268	18,331	+ 6.2
Cleveland	21,841	20,533	- 25.3	Madison	4,282	3,258	- 23.9	Vance	10,218	8,547	- 16.4
Columbus	15,384	11,488	- 16.8	Martin	8,167	5,677	- 30.5	Wake	67,822	79,559	+ 17.3
Craven	19,366	16,107	+ 17.3	McDowell	8,832	8,445	- 4.4	Warren	5,419	3,088	- 43.0
Cumberland	69,038	80,961	- 11	Mecklenburg	106,946	116,640	+ 9.1	Washington	4,695	4,025	- 14.3
Currituck	2,038	1,757	- 13.8	Mitchell	3,629	2,663	- 26.6	Watauga	7,160	7,770	+ 8.5
Dare	1,756	1,693	- 3.6		5,858	4,916	- 16.1	Wayne	27,636	23,187	- 16.1
Davidson	27,770	27,895	+ .5	Montgomery	11,989	10,028	- 16.4	Wilkes	14,574	13,233	- 9.3
Davie	5,272	5,070	- 3.8	Moore	18,874	14,406	- 23.7	Wilson	18,082	14,508	- 19.8
Duplin	12,063	8,936	- 25.9	Nash	24,214	24,390	+ .7	Yadkin	6,642	5,937	- 10.6
Durham	37,171	38,064	+ 2.4	New Hanover	8,586	5,796	- 32.5	Yancey	3,452	2,540	- 26.4
Edgecombe	17,935	13,593	- 24.2	Northampton	36,376	36,708	+ .9				
				Onslow	30,370	30,700					

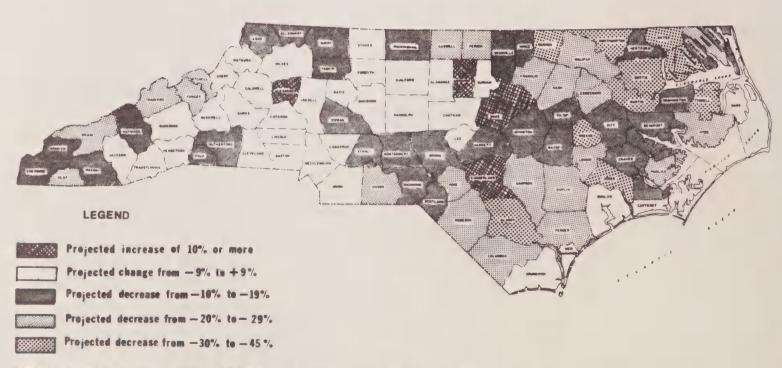
⁽a) United States Census - 1970.

More detailed information is available from the Division of Planning, Department of Administration or from the Division of School Planning, Department of Public Instruction.

⁽b) North Carolina Department of Administration - State Planning Division.

NORTH CAROLINA

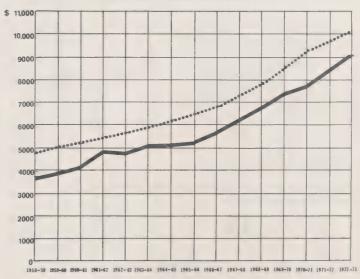
PROJECTED POPULATION CHANGE FOR AGES 5-19, 1970-1980



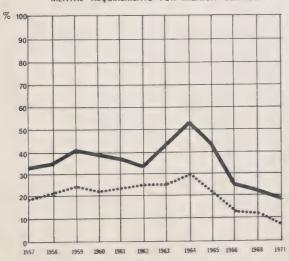
SOURCE: United States Census 1970 and N.C. Department of Administration - State Planning Division

AVERAGE TEACHERS' SALARIES

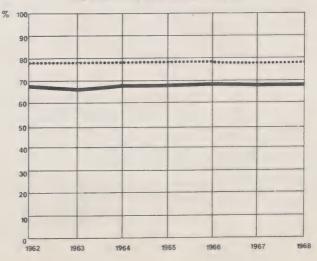
North Carolina's Rank Through The Years



PERCENT OF DRAFTEES FAILING
MENTAL REQUIREMENTS FOR MILITARY SERVICE

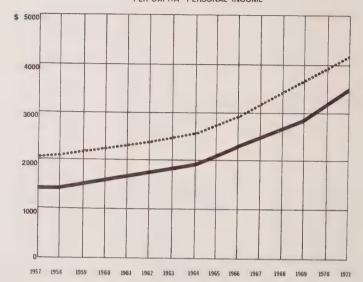


PUBLIC HIGH SCHOOL GRADUATES
AS PERCENT OF NINTH-GRADE ENROLLMENT

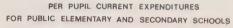


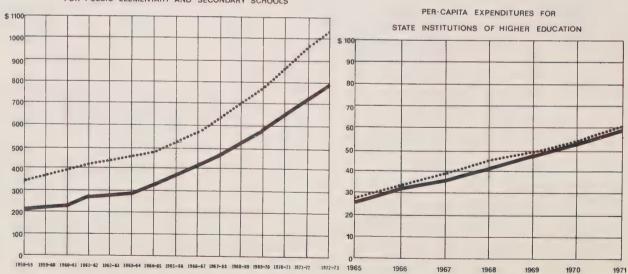
NORTH CAROLINA

PER-CAPITA PERSONAL INCOME



North Carolina's Rank Through The Years (continued)





NORTH CAROLINA
..... UNITED STATES

Source: State Department of Public Instruction, Division of Research.

THE 80 MOST COMMONLY OFFERED FULL-YEAR CURRICULUM COURSES IN GRADES 9-12; 1970-73*

COURSE TITLE	NO. OF SCHOOLS OFFERING	MEMBERSHIP	COURSE TITLE	NO. OF SCHOOLS OFFERING	MEMBERSHIP	COURSE TITLE	NO. OF SCHOOLS OFFERING	MEMBERSHIP
ENGLISH		,	FOREIGN LANGUAGES			HOME ECONOMICS		
English Ninth Grade	425	88,775	French I	434	19,102	Intro. Home Economics	F 7 0	
English Tenth Grade	334	70,671	French II	342	14,170	Advanced Home Economics	530	37,370
English Eleventh Grade	311	56,085	French III	194	3,449	Home Economics III	385	15,816
English Twelfth Grade	304	47,434	Spanish I	296	22,112	Family Life Education	203	5,133
English Advanced	62	3,183	Spanish II	220	13,106	ramily Life Education	243	13,444
Dramatics	133	4,054	Spanish III	123	2,172	DISTRIBUTIVE EDUCATION		
Journalism I	227	5,136	Latin I	93	2,644	Careers in Distribution		
Reading Improvement	88	4.588			2,077	Marketing I	171	5,424
Special Interest English	34	5,999	OFFICE AND BUSINESS EDUCATI	ON	1	marketing 1	194	6,235
			Basic Business	196	8,788	TRADE & INDUSTRIAL EDUCATION		
MATH		- 1	Typing I	410	46,020			
General Math I	454	50,142	Typing II	339	11,247	Construction Industry	95	4,073
General Math II	125	10,923	Shorthand I	316	8.439	Ind. Coop. Training I	182	5,462
Algebra I	547	52.824	Shorthand II	121	1,270	Coop. Occup. Training I	132	2,265
Intro. Algebra (Part I)	85	6,062	Bookkeeping I	345	12,985	Auto Mechanics I	101	2,784
Geometry	393	35,912	Office Practice	160	2,941	Bricklaying	169	3,562
Algebra II	333	22,951	Business Arithmetic	180	8.369	Carpentry I	146	3,147
Advanced Math	220	5,186	Business English	136	903	Intro. to Technical Drafting		4,140
Algebra III	38	1,974	Dusiness English	130	303	Basic Tech. Drafting	77	1,373
Advanced Alg. and Trig.	83	3,473	CULTURAL ARTS		1	Intro. to Elect. Electronics		1,553
Consumer Math	268	18,584	Chorus	411	28,320	Health Occupations I	43	1,720
CONSTRUCT PROFIT	200	10,504	Band	437	23,141	INDUCTOIAL ADTO		
SCIENCE			Art	280	17,119	INDUSTRIAL ARTS		
Physical Science	456	73,974	AL C	200	17,113	Industrial Arts I	173	11,650
Biology	385	86,947	PHYSICAL EDUCATION		l l	Mechanical Drawing I	79	2,564
Advanced Biology	205	6,678	Physical Education I	353	81,430			
Chemistry	338	20,945	Physical Education II	246	30,405			
Physics	285	5,703	Health I	237	52,980			
Special Interest Science	57	4.164	Driver Education and Safety		16.169			
Special interest science	37	4,104	Family Life	146	8.000			
SOCIAL STUDIES			ramily Life	140	0,000			
Civics	247	29,056	OCCUPATIONAL EDUCATION					
Sociology	62	3,576	Intro. to Vocations	214	18,661			
World Studies: History	196	21,276	intio. to vocations	214	10,001			
World Studies: Cultures	83	9,526	AGRICULTURE		1			
World Geography	67	4,774	Agriculture	301	18,538			
U. S. Studies: History Emp.		62,897	Farm Production	246	11,933	*Most 4-year high schools wit	h 1 100.	tudanta
	74		Agric. Sales & Services I	211	5.747			
U. S. Gov't-Pol. Sci. Emp.	74	3,831			11	offer these courses as a min		
			Agricultural Construction I	178	3,684	tion of semester length or 9		courses
			General Horticulture	99	3,038	adds substantially to this 1	TSC.	

THE 10 MOST POPULAR SPORTS IN GRADES 9-12; 1972-73

CDODT	NO OF COURSE	DARTIOIDANIC
SPORT	NO. OF SCHOOLS	PARTICIPANTS
Boys Basketball	518	14,504
Football	479	25,272
Baseball	469	10,268
Track and Field	409	13,290
Girls Basketball	347	6,655
Golf	232	2,135
Wrestling	182	4,773
Tennis	151	2,552
Softball	106	2,605
Cross Country	83	1,150

THE 25 MOST POPULAR ACTIVITIES AND CLUBS IN GRADES 9-12; 1972-73

TITLE	NO. OF SCHOOLS	PARTICIPANTS
Student Government	479	23,912
Annual (Year Book)	437	9,042
Newspaper	395	8,249
Library Club	322	7,388
Beta Club	258	10,071
Dramatics	239	9,445
Honor Society	189	8,683
FHA	90	5,340
FFA	75	4,810
Cheerleaders & Majorettes	74	1,479
French Club	71	2,793
Debating	67	1,073
Monogram Club	66	3,329
FTA	65	1,839
Spanish Club	56	2,605
FBLA	56	1,781
Science Club	55	1,987
DECA	48	1,983
Health Careers Club	33	1,427
Chess Club	33	1,236
Pep Club	32	2,328
Art Club	32	985
Music Club	32	1,751
Sports Club	18	1,116
Craft Club	10	1,420

1973-74 APPRAISED PROPERTY VALUATION PER STUDENT

	ADM	APPRAISED VALUATION	APPRAISED VALUATION PER ADM		ADM	APPRAISED VALUATION	APPRAISED VALUATION PER ADM
Alamance	21,275	\$ 882,452,833	\$41,478	Currituck	2,165	\$ 121,867,344	\$56,290
Burlington	8,552	426,137,643	49,829	Dare	1,695	99,397,114	58,641
Alexander	4,729	132,075,922	27,929	Davidson	22,219	1,008,264,850	45,379
Alleghany	1,774	52,722,500	29,720	Lexington	4,183	223,426,947	53,413
Anson	5,460	175,007,170	32,053	Thomasville	3,282	169,234,820	51,565
Ashe	4,211	111,029,907	26,367	Davie	4,463	196,813,533	44,099
Avery	2,938	87,522,074	29,790	Duplin	8,962	267,586,742	29,858
Beaufort	8,121	321,673,858	39,610	Durham	25,162	1,397,115,481	55,525
Washington	3,708	144,701,210	39,024	Durham County	15,055	835,609,472	55,504
Bertie	5,265	117,588,360	22,334	Durham City	10,107	561,506,009	55,556
Bladen	6,851	176,909,980	25,823	Edgecombe	14,389	361,931,977	25,153
Brunswick	7,185	556,415,240	77,441	Tarboro	3,258	124,322,538	38,159
Buncombe	28,583	1,276,284,856	44,652	Forsyth	44,125	2,225,193,731	50,429
Asheville	6,551	371,764,169	56,749	Franklin	6,151	135,294,308	21,995
Burke	13,346	596,375,450	44,686	Franklinton	1,380	26,521,434	19,218
Cabarrus	17,691	598,629,210	33,838	Gaston	32,384	1,565,371,834	48,338
Concord	3,312	139,930,952	42,250	Gates	2,095	50,618,374	24,162
Caldwell	13,974	529,001,443	37,856	Graham	1,463	33,879,531	23,158
Lenoir	1,653	93,099,212	56,321	Granville	7,458	194,284,762	26,051
Camden	1,456	43,482,858	29,865	Greene	3,968	98,442,704	24,809
Carteret	6,954	389,659,129	56,034	Guilford	61,534	3,613,605,794	58,725
Caswell	4,647	102,261,653	22,006	Guilford	24,117	1,228,748,510	50,949
Catawba	20,002	1,168,002,793	58,394	Greensboro	26,881	1,723,593,277	64,119
Chatham	6,402	325,627,338	50,863	High Point	10,536	661,264,007	62,762
Cherokee	3,531	80,868,518	22,902	Halifax	12,833	331,903,963	25,863
Chowan	2,569	82,207,450	32,000	Roanoke Rapids	2,854	134,251,648	47,040
Clay	1,047	27,838,890	26,589	Weldon	1,761	45,919,555	26,076
Cleveland	17,401	689,161,762	39,605	Harnett	11,539	294,004,086	25,479
Cleveland	8,831	365,847,636	41,428	Haywood	8,807	381,440,420	43,311
Kings Mountain	4,028	148,973,297	36,984	Henderson	8,867	309,180,316	34,869
Shelby	4,542	174,340,829	38,384	Hendersonville	1,814	71,573,024	39,456
Columbus	12,133	309,778,736	25,531	Hertford	5,259	161,438,062	30,697
Craven	13,210	404,198,804	30,598	Hoke	4,600	101,088,108	21,976
New Bern	5,376	171,675,110	31,934	Hyde	1,187	51,449,526	43,344
Cumberland	43,571	1,423,142,236	32,662	Iredell	16,462	619,779,063	37,649
Fayetteville	10,589	483,877,214	45,696	Mooresville	2,444	92,629,819	37,901

1973-74 Appraised Property Valuation per Student (Continued)

			APPRAISED				APPRAISED
		APPRAISED	VALUATION			APPRAISED	VALUATION
	ADM	VALUATION	PER ADM		ADM	VALUATION	PER ADM
Statesville	3,714	\$ 179,284,363	\$ 48,273	Richmond	9,233	\$ 269,526,826	\$ 29,192
Jackson	3,509	142,779,552	40,690	Robeson	24,159	538,145,792	22,275
Johnston	14,386	375,022,300	26,069	Lumberton	4,664	130,167,478	27,909
Jones	2,284	49,697,292	21,759	Red Springs	1,760	31,224,866	17,741
Lee	7,442	281,130,551	37,776	Rockingham	17,061	904,517,645	53,017
Lenoir	12,032	443,167,192	36,832	Eden	4,693	158,205,492	33,710
Kinston	5,360	194,352,257	36,260	Reidsville	4,681	133,429,105	28,504
Lincoln	8,085	317,286,410	39,244	Rowan	17,010	829,343,340	48,756
Macon	3,237	137,112,295	42,358	Salisbury	3,349	177,581,651	53,025
Madison	2,851	81,340,218	28,530	Rutherford	10,234	392,959,037	38,397
Martin	6,048	244,420,333	40,413	Sampson	10,693	268,750,657	25,133
McDowell	6,494	262,998,360	40,499	Scotland	6,843	223,677,022	32,687
Mecklenburg	75,498	4,811,978,912	63,737	Stanly	9,048	364,284,576	40,261
Mitchell	2,785	99,000,770	35,548	Albemarle	2,526	106,328,833	42,094
Montgomery	4,416	208,513,363	47,218	Stokes	6,073	316,987,445	52,196
Moore	9,243	370,847,585	40,122	Surry	11,491	424,950,800	36,981
Nash	15,489	497,833,682	32,141	Swain	1,690	50,633,508	29,961
Rocky Mount	6,531	244,698,620	37,467	Transylvania	4,425	256,616,499	57,992
New Hanover	18,979	910,429,507	47,970	Tyrrell	937	26,544,114	28,328
Northampton	5,610	154,258,510	27,497	Union	13,617	436,721,222	37,072
Onslow	14,933	332,233,508	22,248	Vance	7,249	242,947,792	33,515
Orange	9,758	572,405,690	58,660	Wake	50,315	2,454,194,569	48,777
Chapel Hill-Carrboro	5,005	349,350,575	69,800	Wake	30,317	1,193,658,335	39,373
Pamlico	2,214	51,345,248	23,191	Raleigh	19,998	1,260,536,234	63,033
Pasquotank	5,868	138,233,040	23,557	Warren	4,039	94,433,234	23,380
Pender	4,544	164,134,238	36,121	Washington	3,704	96,203,690	25,973
Perquimans	1,952	58,286,590	29,860	Watauga	4,529	227,988,386	50,340
Person	6,526	337,184,860	51,668	Wayne	20,221	652,056,962	32,247
Pitt	16,427	667,100,478	40,610	Goldsboro	6,170	230,356,520	37,335
Pitt	11,063	388,853,186	35,149	Wilkes	11,337	342,150,060	30,180
Greenville	5,364	278,247,292	51,873	North Wilkesboro	1,877	65,410,258	34,848
Po1k	2,423	71,691,304	29,588	Wilson	12,753	413,452,514	32,420
Polk	1,767	43,944,592	24,870	Yadkin	5,496	166,223,257	30,244
Tryon	656	27,944,592	42,598	Yancey	2,701	81,580,988	30,204
Randolph	17,396	633,020,182	36,389	North Carolina	1,124,142	46,768,212,498	41,603
Asheboro	4,550	220,208,042	48,397			, , ,	,,,,,,,,

Sources: North Carolina Department of Revenue, Tax Research Division and State Board of Education, Management Information Systems.

Note: County data includes entire county. City and county administrative units which levy a special school district tax are indented. ADM does not include kindergarten students.

PUBLICATIONS OF THE DIVISION OF SCHOOL PLANNING

SCHOOL PLANNING GUIDE SERIES

A Digest of Educational Planning (June, 1963)

Educational Specifications (May, 1968)

Minimum Check List for Mechanical and Electrical Plans and Specifications (August, 1969)

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Planning for Built-Up Roofing (May, 1974)

Facilities for Occupational Education: grades 7-12 (September, 1974)

North Carolina Laws Relating to Public School Construction (1966)

Planning for Shops and Laboratories

Procedures for Review and Approval of School Building Plans and for Inspection of Building Projects by the Division of School Planning (January, 1971)

Public Schools and Highways (June, 1971)

Planning for New School Sites (November, 1971)

Schools of Interest: additions and renovations (July, 1973)

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- 2 Specifications for Structural Concrete for Buildings (October, 1970)
- 3 Considerations for Fire Alarm Systems, Sprinkler Systems, and Vandalism Control Systems in Public Schools (March, 1971)
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